NOAA XCFSA 5903 MF-4

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

CURRENT FISHERIES STATISTICS NO. 5903

Processed Fishery Products, Annual Summary 1971

Washington, D.C.
December 26, 1972

U.S. DEPARTMENT OF COMMERCE / National Oceanic and Atmospheric Administration
National Marine Fisheries Service

CONTENTS

LIBRARY
JAN 24 1973
FISH & WILDLIFE SERVICE

	Page
Review	2
United States:	
Value of products by States	3
Summary of products	4
Wholesale and processing	4
Processed fishery products	5
Cured fishery products	14
New England	15
Middle Atlantic	20
Chesapeake	24
South Atlantic	26
Gulf	30
Pacific Coast	34
Great Lakes	41
Mississippi River	45
Hawaii, American Samoa, and Puerto Rico	48

The value shown for the products constitutes the gross amount received by the producer at the production point; no deductions are made for comission or expenses.

REVIEW

The production of processed fishery products (canned, packaged fresh and frozen, cured, and industrial) in the United States, American Samoa, and Puerto Rico was a record $1.9 billion in 1971. Packaged fresh and frozen products accounted for 48 percent of the total value; canned 42 percent, and cured and industrial, the remaining 10 percent. The Pacific Coast States (Washington, Oregon, California and Alaska) continued to account for the largest value of processed products with $573.2 million, or 31 percent; followed by the Gulf Coast States with $361.8 million, or 19 percent; New England States with $251.6 million, or 14 percent; and Hawaii, American Samoa, and Puerto Rico, $220.3 million or 12 percent. The remaining 24 percent or $445.1 million was made up of the Middle Atlantic States, Chesapeake States, South Atlantic States, and the Great Lakes and Mississippi River States. These values constitute the gross amount received by the producer at the production point; no deductions are made for commission or expenses.

The 1971 pack of canned fishery products was 46.0 million standard cases (1.3 billion pounds) valued at a record $770.6 million to the canning companies. Compared with 1970 this represents decreases of 196,771 standard cases (17.1 million pounds), but an increase of $28.8 million in value. Production of packaged fresh and frozen fish and shellfish was valued at $887.7 million in 1971 compared with $800.3 million in 1970. The production of cured fishery products in 1971 was 76.2 million pounds valued at $79.0 million, an increase of 5.3 million pounds and $2.0 million compared with 1970. The value of industrial products (including processed seal skins) in 1971 was $114.8 million, an increase of $7.3 million compared with 1970.

A total of 1,836 plants processed fishery products in 1971. The peak employment for these establishments was 79,260 and the average monthly employment was 56,698. In addition to the processing establishments, there were 1,868 wholesale establishments dealing in fishery products. The peak and average employment for these establishments was 11,511 and 9,326 respectively.

Additional statistical data and narrative are shown in the following annual summary bulletins for 1971: Canned Fishery Products, Industrial Fishery Products, and Packaged Fishery Products.

GENERAL REVIEW

UNITED STATES

VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

STATE	THOUSAND DOLLARS
NEW ENGLAND.	
MAINE.	54,858
NEW HAMPSHIRE.	17,939
MASSACHUSETTS.	173,252
RHODE ISLAND	5,290
CONNECTICUT.	254
TOTAL.	251,593
MIDDLE ATLANTIC:	
NEW YORK	56,909
NEW JERSEY	52,805
PENNSYLVANIA	46,356
DELAWARE	4,666
TOTAL.	160,736
CHESAPEAKE:	
MARYLAND	68,069
VIRGINIA	45,121
TOTAL.	113,190
SOUTH ATLANTIC:	
NORTH CAROLINA	12,529
SOUTH CAROLINA	10,775
GEORGIA.	36,648
FLORIDA, EAST COAST.	38,305
TOTAL.	98,257
GULF:	
FLORIDA, WEST COAST.	89,155
ALABAMA.	20,908
MISSISSIPPI.	35,453
LOUISIANA.	113,254
TEXAS.	103,042
TOTAL.	361,812
PACIFIC:	
ALASKA	176,829
WASHINGTON	58,108
OREGON	47,384
CALIFORNIA	290,921
TOTAL.	573,242
GREAT LAKES:	
NEW YORK	1,238
PENNSYLVANIA	655
OHIO	23,959
ILLINOIS	7,151
MICHIGAN	4,419
MINNESOTA.	4,293
WISCONSIN.	780
TOTAL.	42,495
MISSISSIPPI RIVER:	
ALABAMA AND ARKANSAS	2,996
ILLINOIS	680
IOWA	583
KANSAS, KENTUCKY AND NEBRASKA.	733
LOUISIANA.	669
MINNESOTA.	1,679
MISSISSIPPI AND TEXAS.	5,536
MISSOURI	9,825
NORTH DAKOTA, SOUTH DAKOTA AND OKLAHOMA.	159
TENNESSEE.	456
WISCONSIN.	7,079
TOTAL.	30,395
OTHER:	
HAWAII AND AMERICAN SAMOA.	63,820
PUERTO RICO.	156,491
TOTAL.	220,311
GRAND TOTAL.	1,852,031

GENERAL REVIEW

UNITED STATES

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED:	
FRESH	181,305
FROZEN	706,389
CANNED	770,597
CURED	78,958
INDUSTRIAL	114,782
TOTAL	1,852,031

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1971

REGION	PROCESSING		
		EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR
		NUMBER	
NEW ENGLAND	239	9,910	7,450
MIDDLE ATLANTIC	118	4,714	3,976
CHESAPEAKE	242	9,922	7,158
SOUTH ATLANTIC	153	5,838	4,547
GULF	428	15,912	11,488
PACIFIC	444	23,338	14,496
GREAT LAKES	97	1,923	1,641
MISSISSIPPI RIVER	83	1,589	1,262
HAWAII, AMERICAN SAMOA, AND PUERTO RICO	32	6,114	4,680
TOTAL	1,836	79,260	56,698

REGION	WHOLESALE		
		EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR
		NUMBER	
NEW ENGLAND	268	1,438	1,202
MIDDLE ATLANTIC	265	1,720	1,679
CHESAPEAKE	213	848	738
SOUTH ATLANTIC	290	1,354	949
GULF	333	3,060	1,968
PACIFIC	107	1,179	991
GREAT LAKES	94	630	584
MISSISSIPPI RIVER	280	1,152	1,085
HAWAII, AMERICAN SAMOA, AND PUERTO RICO	18	130	130
TOTAL	1,868	11,511	9,326

REGION	TOTAL		
		EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR
		NUMBER	
NEW ENGLAND	507	11,348	8,652
MIDDLE ATLANTIC	383	6,434	5,655
CHESAPEAKE	455	10,770	7,896
SOUTH ATLANTIC	443	7,192	5,496
GULF	761	18,972	13,456
PACIFIC	551	24,517	15,487
GREAT LAKES	191	2,553	2,225
MISSISSIPPI RIVER	363	2,741	2,347
HAWAII, AMERICAN SAMOA, AND PUERTO RICO	50	6,244	4,810
TOTAL	3,704	90,771	66,024

NOTE:-- EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH FOR THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREATEST NUMBER OF EMPLOYEES WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.

GENERAL REVIEW

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1971

ITEM	UNIT	QUANTITY	DOLLARS
ALEWIVES:			
FRESH AND FROZEN:			
FOR BAIT	POUNDS	2,307,944	99,478
FILLETS	DO	(1)	(1)
CANNED:			
FISH	STANDARD CASES	45,497	377,501
ROE	DO	14,004	242,790
ANIMAL FOOD	DO	127,201	716,663
SALTED	POUNDS	7,671,540	1,000,541
MEAL AND SCRAP	TONS	(1)	(1)
OIL	1000 LBS	(1)	(1)
ANCHOVIES:			
FROZEN FOR BAIT	POUNDS	444,315	62,736
CANNED:			
IN TOMATO SAUCE	STANDARD CASES	(1)	(1)
PASTE	DO	1,712	184,346
ANIMAL FOOD	DO	(1)	(1)
SALTED	POUNDS	(1)	(1)
MEAL AND SCRAP	TONS	7,718	1,195,465
OIL	1000 LBS	3,169	175,702
BARRACUDA, SMOKED	POUNDS	(1)	(1)
BIGEYE SCAD, SUN-DRIED	DO	5,710	8,989
BLUEFISH, FRESH AND FROZEN:			
DRESSED	DO	(1)	(1)
FILLETS	DO	(1)	(1)
BONEFISH SPECIALTIES, FRESH (MIX)	DO	(1)	(1)
BUFFALOFISH:			
FILLETS AND STEAKS, FRESH AND FROZEN	DO	146,330	59,254
SMOKED	DO	36,000	38,000
BUTTERFISH, SMOKED	DO	24,930	27,580
CARP:			
FILLETS, FRESH AND FROZEN	DO	2,207,130	723,181
CANNED (ANIMAL FOOD)	STANDARD CASES	(1)	(1)
SMOKED	POUNDS	234,320	119,237
MEAL AND SCRAP	TONS	(1)	(1)
OIL	1000 LBS	(1)	(1)
CATFISH:			
FRESH AND FROZEN:			
DRESSED, SKINS OFF	POUNDS	11,784,993	8,386,232
FILLETS:			
RAW	DO	132,125	105,244
BREADED RAW	DO	(1)	(1)
STEAKS	DO	(2)	(2)
SPECIALTIES, BREADED RAW PORTIONS	DO	(1)	(1)
SMOKED	DO	(1)	(1)
CHUBS, SMOKED	DO	7,055,157	6,155,044
COD:			
FRESH AND FROZEN:			
FILLETS:			
RAW	DO	14,332,094	8,926,522
BREADED, RAW AND COOKED	DO	4,140,062	2,733,254
STEAKS:			
RAW	DO	637,948	217,333
BREADED RAW	DO	(1)	(1)
SPECIALTIES BREADED, RAW AND COOKED:			
CAKES AND PATTIES	DO	1,300,587	498,396
OTHER (BITES, FISH AND CHIPS ETC.)	DO	5,862,736	3,198,310
CANNED (CAKES AND SALTED)	STANDARD CASES	(1)	(1)
SALTED	POUNDS	243,115	181,431
SMOKED	DO	171,547	144,625
SUN-DRIED (IN HOT SAUCE)	DO	4,880	12,356
LUTEFISK	DO	1,333,141	469,605
OIL, LIVER	1000 LBS	(1)	(1)
CROAKER, DRESSED FROZEN	POUNDS	(1)	(1)
CUSK FILLETS, FRESH AND FROZEN	DO	483,766	239,509
EELS:			
DRESSED FROZEN	DO	(1)	(1)
SMOKED	DO	68,178	65,701
FLOUNDERS:			
FRESH AND FROZEN:			
DRESSED	DO	123,935	62,112
FILLETS:			
RAW	DO	38,324,809	28,049,492
BREADED, RAW AND COOKED	DO	5,378,243	3,863,012

SEE FOOTNOTES AT END OF TABLE

(CONTINUED ON NEXT PAGE)

GENERAL REVIEW

UNITED STATES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	QUANTITY	DOLLARS
FLOUNDERS - CONTINUED			
FRESH AND FROZEN:			
STEAKS, BREADED RAW.	POUNDS	(1)	(1)
SPECIALTIES:			
STUFFED, BREADED RAW AND COOKED. .	DO	1,695,681	1,019,167
OTHER (AU GRATINS, DINNERS, IN SAUCES, ETC.)	DO	2,261,508	2,031,583
SALTED	DO	(1)	(1)
SMOKED	DO	(1)	(1)
GROUPERS, FRESH AND FROZEN:			
FILLETS:			
RAW.	DO	373,702	294,875
BREADED RAW.	DO	(1)	(1)
STEAKS	DO	10,200	7,266
HADDOCK:			
FRESH AND FROZEN:			
FILLETS:			
RAW.	DO	6,737,781	6,633,176
BREADED, RAW AND COOKED.	DO	3,817,140	2,921,859
SPECIALTIES (AU GRATINS, DINNERS, IN SAUCES, ETC.)	DO	917,960	576,209
CANNED (FINNAN HADDIES AND ROE). . . .	STANDARD CASES	(1)	(1)
SMOKED (INCLUDING FINNAN HADDIES). . .	POUNDS	(1)	(1)
HAKE:			
FRESH AND FROZEN:			
FILLETS.	DO	419,963	153,831
STEAKS	DO	(2)	(2)
SALTED	DO	(1)	(1)
MEAL AND SCRAP	TONS	(1)	(1)
OIL.	1000 LBS	(1)	(1)
HALIBUT:			
FRESH AND FROZEN:			
FILLETS.	POUNDS	1,092,397	935,415
STEAKS:			
RAW.	DO	7,629,411	5,937,173
BREADED, RAW AND COOKED.	DO	(1)	(1)
CHEEKS AND FLETCHES.	DO	962,834	923,216
SPECIALTIES (AU GRATINS, PATTIES, AND IN SAUCES).	DO	(1)	(1)
SMOKED	DO	463,849	284,271
OIL, LIVER	1000 LBS	(1)	(1)
HERRING:			
LAKE:			
FRESH AND FROZEN:			
DRESSED AND SCALED	POUNDS	(1)	(1)
FILLETS.	DO	7,790	4,343
SALTED	DO	321,575	74,184
SMOKED	DO	75,766	37,238
SEA:			
FRESH AND FROZEN:			
FOR BAIT	DO	4,537,256	320,455
ROE.	DO	3,180	4,134
FILLETS.	DO	13,712,940	1,943,970
CANNED:			
MAINE SARDINES	STANDARD CASES	950,821	10,855,717
SPECIALTIES (SPREADS AND TID BITS)	DO	55,765	944,292
SALTED:			
CURED AND REFRIGERATED (BISMARKS, SNACKS, IN WINE AND CREAM SAUCES, ETC.).	POUNDS	15,697,281	10,181,998
FISH	DO	5,557,938	2,439,568
ROE.	DO	330,889	535,088
EGGS WITH KELP	DO	636,004	1,040,518
SMOKED	DO	541,028	241,596
MEAL AND SCRAP	TONS	5,189	859,970
OIL.	1000 LBS	5,856	488,388
PEARL ESSENCE.	-	-	2,207,479
THREAD:			
MEAL AND SCRAP	TONS	1,057	169,186
OIL.	1000 LBS	1,333	102,400
SOLUBLES	TONS	123	5,168
KING CROAKER FILLETS, FRESH.	POUNDS	(1)	(1)
KING MACKEREL:			
FILLETS AND STEAKS, FROZEN	DO	53,954	32,282
CANNED (PASTE)	STANDARD CASES	(1)	(1)

SEE FOOTNOTES AT END OF TABLE

(CONTINUED ON NEXT PAGE)

GENERAL REVIEW
UNITED STATES
PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	QUANTITY	DOLLARS
KING MACKEREL - CONTINUED			
SMOKED	POUNDS	(1)	(1)
LAKE TROUT:			
FILLETS, FRESH AND FROZEN.	DO	149,265	175,830
CANNED (PASTE)	STANDARD CASES	(1)	(1)
SMOKED	POUNDS	36,940	43,980
LINGCOD:			
FILLETS, FRESH AND FROZEN.	DO	1,116,906	464,654
SMOKED	DO	(1)	(1)
LUMPFISH, CAVIAR, CANNED	STANDARD CASES	(1)	(1)
MACKEREL:			
ATLANTIC:			
FILLETS, FRESH AND FROZEN.	POUNDS	(1)	(1)
SALTED	DO	(1)	(1)
SMOKED	DO	29,300	18,650
JACK:			
FRESH AND FROZEN:			
DRESSED.	DO	(1)	(1)
FOR BAIT	DO	(1)	(1)
FILLETS.	DO	(1)	(1)
CANNED:			
NATURAL.	STANDARD CASES	367,043	3,076,373
ANIMAL FOOD.	DO	391,996	3,667,143
SALTED (PASTE)	POUNDS	(1)	(1)
SMOKED	DO	(1)	(1)
SUN-DRIED.	DO	(1)	(1)
MEAL AND SCRAP	TONS	(1)	(1)
PACIFIC, SMOKED.	POUNDS	(1)	(1)
SCAD, SPECIALTIES (SUN DRIED).	DO	(1)	(1)
MARLIN, SMOKED	DO	(1)	(1)
MENHADEN:			
CANNED (ANIMAL FOOD)	STANDARD CASES	(1)	(1)
MEAL AND SCRAP	TONS	220,996	34,952,755
OIL.	1000 LBS	244,040	19,248,564
SOLUBLES	TONS	91,496	3,783,220
MULLET:			
FRESH AND FROZEN:			
ROE.	POUNDS	61,330	53,260
FILLETS.	DO	(1)	(1)
SPLIT FOR CURING	DO	(1)	(1)
SALTED:			
ROE.	DO	24,170	23,413
FISH	DO	240,877	40,510
SPLIT FOR CURING	DO	(1)	(1)
SMOKED	DO	(1)	(1)
MEAL AND SCRAP	TONS	(1)	(1)
OCEAN PERCH FRESH AND FROZEN:			
ATLANTIC:			
FILLETS:			
RAW.	POUNDS	18,342,979	6,074,903
BREADED, RAW AND COOKED.	DO	11,758,760	5,886,413
SPECIALTIES (DINNERS, ETC.).	DO	(1)	(1)
PACIFIC:			
FILLETS, RAW	DO	2,928,045	1,216,965
SPECIALTIES (PATTIES, BREADED AND COOKED)	DO	(1)	(1)
PADDLEFISH:			
DRESSED FROZEN	DO	(1)	(1)
SMOKED	DO	(1)	(1)
PERCH FILLETS, FRESH	DO	(1)	(1)
PIKE OR PICKEREL FILLETS, FRESH & FROZEN	DO	46,936	22,576
POLLOCK:			
FRESH AND FROZEN:			
FILLETS:			
RAW.	DO	2,708,042	963,824
BREADED RAW AND COOKED	DO	(1)	(1)
STEAKS	DO	145,793	37,711
SPECIALTIES (CAKES, ETC.)	DO	691,824	304,176
CANNED (FLAKES).	STANDARD CASES	(1)	(1)
SALTED	POUNDS	(1)	(1)
SMOKED	DO	(1)	(1)
POMPANO:			
FILLETS, FROZEN.	DO	(1)	(1)

SEE FOOTNOTES AT END TABLE.

(CONTINUED ON NEXT PAGE)

GENERAL REVIEW

UNITED STATES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	QUANTITY	DOLLARS
POMPANO - CONTINUED			
SUN-DRIED	POUNDS	(1)	(1)
ROCKFISHES:			
FILLETS, FRESH AND FROZEN	DO	5,246,815	2,108,002
SALTED	DO	(1)	(1)
SABLEFISH:			
FRESH AND FROZEN:			
FILLETS AND STEAKS	DO	179,456	65,302
SPECIALTIES (IN RICE WINE MASH)	DO	23,170	25,197
SALTED	DO	328,099	202,782
SMOKED	DO	2,655,609	2,510,212
SUN-DRIED	DO	72,400	68,260
SALMON:			
FRESH AND FROZEN:			
FILLETS	DO	441,167	426,000
STEAKS	DO	2,056,043	1,883,658
SPECIALTIES (ROE IN RICE WINE MASH, CAKES, AND PATTIES BREADED AND COOKED)	DO	225,498	295,714
EGGS FOR BAIT	DO	64,361	67,425
CANNED:			
CHINOOK OR KING	STANDARD CASES	76,137	3,232,532
CHUM OR KETA	DO	621,201	17,444,998
PINK	DO	1,251,162	42,721,675
RED	DO	1,387,760	67,462,498
SILVER OR COHO	DO	170,654	6,865,324
STEELHEAD	DO	2,495	94,713
TOTAL	DO	3,509,409	137,821,740
SMOKED	DO	1,745	180,063
CAVIAR	DO	3,858	608,853
EGGS FOR BAIT	DO	12,009	2,848,036
SPECIALTIES (SPREADS AND PASTE)	DO	(1)	(1)
ANIMAL FOOD	DO	(1)	(1)
SALTED:			
SALTED AND PICKLED	POUNDS	587,072	565,935
MILD-CURED	DO	2,821,677	2,902,388
CAVIAR	DO	8,939,368	11,072,920
BELLIES	DO	(1)	(1)
EGGS:			
FOR FOOD	DO	894,733	1,394,767
FOR BAIT	DO	10,120	10,120
SMOKED	DO	13,324,240	29,250,423
MEAL AND SCRAP	TONS	(1)	(1)
OIL	1000 LBS	(1)	(1)
GROUND FOR ANIMAL FOOD	POUNDS	560,950	22,438
SARDINES, PACIFIC SALTED (PASTE)	DO	(1)	(1)
SAUGER FILLETS, FRESH AND FROZEN	DO	99,463	160,008
SEA BASS:			
FILLETS, FRESH AND FROZEN	DO	146,900	71,093
SMOKED	DO	1,756	2,078
SEA TROUT, FRESH AND FROZEN:			
DRESSED	DO	(1)	(1)
FILLETS	DO	4,505	4,375
SHAD:			
FILLETS, FRESH (BONED)	DO	25,000	62,500
CANNED:			
FISH	STANDARD CASES	(1)	(1)
ROE	DO	1,030	169,661
SPECIALTIES (SMOKED)	DO	(1)	(1)
SMOKED	POUNDS	32,000	16,200
SHARK:			
SMOKED	DO	(1)	(1)
LEATHERS	-	-	(1)
SHEEPSHEAD SMOKED:			
FRESH WATER	POUNDS	(1)	(1)
SALT WATER	DO	(1)	(1)
SMELT:			
FROZEN:			
FOR BAIT	DO	(1)	(1)
BREADED AND COOKED	DO	115,975	59,159
SALTED	DO	(1)	(1)
SNAPPERS, FRESH AND FROZEN:			
RED, FILLETS AND STEAKS	DO	174,349	319,894
UNCLASSIFIED, FILLETS	DO	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

GENERAL REVIEW

UNITED STATES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	QUANTITY	DOLLARS
SPANISH MACKEREL FILLETS:			
FRESH AND FROZEN	POUNDS	2,709,368	1,561,898
SPECIALTIES IN SAUCES	DO	(1)	(1)
SPOT:			
FROZEN DRESSED	DO	(1)	(1)
SALTED	DO	(1)	(1)
STRIPED BASS FILLETS, FRESH AND FROZEN	DO	(1)	(1)
STURGEON:			
CANNED:			
CAVIAR	STANDARD CASES	2,234	2,930,555
	DO	422	38,338
SMOKED	POUNDS	885,137	2,281,984
SWORDFISH:			
STEAKS FROZEN	DO	(1)	(1)
SMOKED	DO	2,971	4,775
TEN POUNDER, FRESH , SPECIALTIES (CAKES BREADED COOKED, AND MIXES)	DO	42,400	39,085
TRIGGERFISH FILLETS, FRESH AND FROZEN	DO	(1)	(1)
TUNA:			
FRESH AND FROZEN:			
STEAKS	DO	(1)	(1)
SPECIALTIES (BITES, CASSEROLES, PIES, CAKES, ETC.)	DO	323,055	158,983
CANNED:			
ALBACORE	STANDARD CASES	3/ 6,753,035	3/ 140,356,968
LIGHTMEAT	DO	15,451,938	272,878,706
TOTAL	DO	22,204,973	413,235,674
SPECIALTIES (SPREADS, WITH NOODLES, PASTES, SMOKED ETC.)	DO	48,490	1,130,787
ANIMAL FOOD	DO	3,350,326	48,712,357
SALTED:			
FISH	POUNDS	(1)	(1)
PASTE	DO	45,419	20,333
SMOKED	DO	255,258	340,183
SUN-DRIED	DO	56,428	114,418
MEAL AND SCRAP	TONS	(1)	(1)
OIL (BODY AND LIVER)	1000 LBS	(1)	(1)
SOLUBLES	TONS	(1)	(1)
TUNALIKE FISH (BONITO AND YELLOWTAIL):			
FILLETS, FRESH AND FROZEN	POUNDS	(1)	(1)
CANNED (NATURAL)	STANDARD CASES	285,027	3,316,312
SMOKED	POUNDS	21,757	16,896
TURBOT, FRESH AND FROZEN:			
FILLETS:			
RAW	DO	(1)	(1)
BREADED COOKED	DO	(1)	(1)
SPECIALTIES (PORTIONS)	DO	(1)	(1)
WAHOO:			
CANNED (NATURAL)	STANDARD CASES	(1)	(1)
SMOKED	POUNDS	4,466	5,857
WHITEBASS FILLETS, FRESH	DO	(1)	(1)
WHITEFISH:			
FILLETS, FRESH AND FROZEN	DO	929,573	1,064,772
CANNED:			
FISH	STANDARD CASES	(1)	(1)
CAVIAR	DO	4,295	337,462
SMOKED	POUNDS	2,155,176	2,702,959
WHITING:			
FRESH AND FROZEN:			
HEADED AND DRESSED	DO	10,370,386	2,120,964
DRESSED AND SKINNED	DO	1,322,442	582,826
FILLETS:			
RAW	DO	482,241	154,211
BREADED RAW	DO	(1)	(1)
SMOKED	DO	992,776	508,452
WOLFFISH, FRESH AND FROZEN:			
FILLETS:			
RAW	DO	212,319	93,122
BREADED RAW	DO	(1)	(1)
STEAKS, RAW	DO	(2)	(2)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

GENERAL REVIEW

UNITED STATES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	QUANTITY	DOLLARS
YELLOW PERCH FILLETS, FRESH AND FROZEN:			
RAW	POUNDS	2,153,610	2,542,614
BREADED, RAW AND COOKED	DO	1,939,412	2,052,787
YELLOW PIKE, FRESH AND FROZEN:			
DRESSED	DO	(1)	(1)
FILLETS:			
RAW	DO	604,584	896,992
BREADED RAW	DO	(1)	(1)
CRABS:			
FRESH AND FROZEN:			
BLUE, HARD (INCLUDING ROCK):			
COOKED MEAT	DO	15,592,345	30,657,242
SPECIALTIES:			
BREADED, RAW AND COOKED:			
CAKES AND PATTIES	DO	1,089,810	1,143,206
DEVILED	DO	6,576,153	6,174,291
STUFFED	DO	1,378,633	1,205,221
OTHER (BURGERS, CUTLETS, ROLLS, DRESSINGS, IMPERIAL, ETC.)	DO	411,863	314,707
RAW AND COOKED, COCKTAILS AU-GRATINS, SOFT SHELL, ETC.)	DO	292,680	165,923
DUNGENESS:			
COOKED MEAT	DO	4,915,143	8,120,476
WHOLE COOKED	DO	1,383,263	757,124
SECTIONS	DO	947,665	498,035
SPECIALTIES (COCKTAILS AND DIPS)	DO	(1)	(1)
KING:			
COOKED MEAT	DO	11,465,210	25,486,365
WHOLE COOKED	DO	23,781	22,648
SECTIONS	DO	6,265,781	7,536,853
SPECIALTIES (COCKTAILS)	DO	(1)	(1)
SNOW:			
COOKED MEAT	DO	1,127,764	1,462,435
WHOLE COOKED	DO	11,116	3,334
SECTIONS	DO	691,447	343,961
STONE, CLAWS COOK	DO	183,152	341,772
CANNED:			
REGULAR:			
BLUE (INCLUDING ROCK)	STANDARD CASES	73,079	2,382,944
DUNGENESS	DO	14,689	638,042
KING	DO	49,879	2,880,306
SNOW	DO	27,123	1,128,067
SPECIALTIES (DEVILED, GUMBOS, NEWBURGS, SOUPS, ETC.)	DO	26,836	686,980
BACKSHELLS, CLEANED AND POLISHED	-	-	381,960
MEAL AND SCRAP	TONS	9,238	482,569
CRAWFISH:			
FRESH COOKED MEAT	POUNDS	342,100	681,950
SPECIALTIES:			
FROZEN (SOUPS AND FLAVORING)	DO	72,964	47,798
CANNED (SOUP)	STANDARD CASES	(1)	(1)
LOBSTERS:			
AMERICAN (NORTHERN):			
FRESH AND FROZEN:			
COOKED MEAT	POUNDS	749,823	4,559,511
WHOLE, COOKED	DO	110,000	208,250
SPECIALTIES (BREADED RAW)	DO	(1)	(1)
CANNED (MEAT, DEVILED, DIPS, NEWBURGS, CHOWDERS, SOUPS, ETC.)	STANDARD CASES	12,206	358,079
SPINY, FRESH AND FROZEN:			
TAILS, RAW	POUNDS	3,026,294	10.333,462
COOKED:			
MEAT	DO	(1)	(1)
WHOLE	DO	2,248,328	3,058,312
SPECIALTIES (NEWBURG SAUCES)	DO	(1)	(1)
SHRIMP:			
FRESH AND FROZEN:			
RAW HEADLESS	DO	94,139,426	119,114,456
PEELED (INCLUDING DEVEINED):			
RAW	DO	34,315,317	56,764,440
COOKED	DO	20,740,806	30,577,935
BREADED:			
RAW	DO	102,701,025	118,345,041
COOKED	DO	1,887,319	2,868,082
COOKED WHOLE	DO	8,703,129	4,209,889

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

GENERAL REVIEW

UNITED STATES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	QUANTITY	DOLLARS
SHRIMP - CONTINUED			
FRESH AND FROZEN:			
SPECIALTIES:			
COOKED:			
COCKTAILS	POUNDS	9,730,965	9,935,564
CREOLES	DO	1,099,070	657,294
GUMBOS	DO	162,106	85,982
OTHER (DIPS, NEWBURGS, WITH EGG-PLANT, CURRIES, ETC.)	DO	1,460,998	1,455,610
BREADED, RAW AND COOKED:			
CAKES AND PATTIES	DO	1,164,810	1,006,292
STUFFED	DO	1,165,894	1,389,700
OTHER (BURGERS, PORTIONS, STEAKS, DINNERS, CROQUETTES, WITH SAUSAGE, ETC.)	DO	1,828,861	1,062,785
CANNED:			
REGULAR	STANDARD CASES	3,310,389	33,647,503
SPECIALTIES (CREOLES, DIPS GUMBOS, NEWBURGS, PASTE, SOUPS, BISQUES AND STEWS, ETC.)	DO	15,856	336,432
SMOKED	POUNDS	(1)	(1)
SUN-DRIED	DO	724,153	1,356,451
MEAL AND SCRAP	TONS	701	38,483
ABALONE, FRESH AND FROZEN:			
SHUCKED MEATS	POUNDS	923	2,077
STEAKS:			
RAW	DO	290,512	874,970
BREADED RAW	DO	(1)	(1)
SPECIALTIES (PATTIES, BREADED RAW)	DO	(1)	(1)
CLAMS:			
FRESH AND FROZEN:			
SHUCKED:			
HARD, SURF, AND OCEAN QUAHOGS	GALLONS	6,335,434	21,394,383
RANGIA	DO	(1)	(1)
RAZOR	DO	28,058	100,751
SOFT	DO	719,038	6,597,511
SPECIALTIES:			
RAW AND COOKED:			
BREADED	POUNDS	4,140,672	4,147,446
CAKES AND PATTIES	DO	1,665,887	957,506
STUFFED	DO	358,853	337,507
OTHER (CROQUETTES, DEVILED, STICKS, ETC.)	DO	1,303,761	1,074,770
OTHER (JUICE, COCKTAILS, CHOWDERS, ETC.)	DO	287,136	202,296
CANNED:			
WHOLE AND MINCED:			
HARD, SOFT AND SURF	STANDARD CASES	631,668	9,742,567
RAZOR	DO	2,783	53,345
CHOWDER AND JUICE (HARD, SOFT, AND SURF)	DO	2,048,701	16,548,367
SPECIALTIES (A-LA-KINGS, FRITTERS, DIPS, SPREADS, CRISPS, IN SHELL, SOUPS, ETC.)	DO	112,224	2,392,572
SHELLS, CLEANED AND POLISHED	-	-	(1)
CONCHS:			
FRESH AND FROZEN:			
MEATS	POUNDS	647,353	399,280
STEAMED	DO	(1)	(1)
SPECIALTIES (IN SAUCES)	DO	(1)	(1)
CANNED (MEATS AND CHOWDER)	STANDARD CASES	(1)	(1)
SALTED	POUNDS	(1)	(1)
MUSSELS:			
SEA:			
SPECIALTIES, FROZEN (IN TOMATO SAUCE)	DO	(1)	(1)
CANNED (MEAT)	STANDARD CASES	(1)	(1)
BUTTONS	GROSS	(1)	(1)
FRESH-WATER, SHELL PRODUCTS (LIME AND CHIPS)	TONS	(1)	(1)
OCTOPUS:			
FRESH, COOKED	POUNDS	(1)	(1)
SUN-DRIED	DO		

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

GENERAL REVIEW

UNITED STATES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	QUANTITY	DOLLARS
OYSTERS:			
FRESH AND FROZEN:			
EASTERN:			
SHUCKED	GALLONS	4,808,852	43,100,642
STEAMED	POUNDS	672,362	1,288,080
SPECIALTIES:			
BREADED RAW AND COOKED	DO	4,044,189	4,279,856
OTHER (PIES, SOUPS, STUFFED, ETC.)	DO	620,425	443,679
PACIFIC:			
SHUCKED	GALLONS	715,850	4,359,554
SPECIALTIES (BREADED RAW, STUFFED AND PORTIONS)	POUNDS	40,733	39,567
WESTERN, SHUCKED	GALLONS	5,606	199,598
CANNED:			
REGULAR (EASTERN AND PACIFIC)	STANDARD CASES	483,812	4,813,700
SPECIALTIES:			
SMOKED	DO	342	31,372
STEWS, BISQUES AND SOUPS	DO	210,008	4,520,541
ANIMAL FOOD	DO	(1)	(1)
SHELL PRODUCTS:			
CRUSHED SHELL FOR POULTRY GRIT	TONS	195,883	3,738,230
LIME, BURNED AND UNBURNED	DO	32,722	390,192
SCALLOPS, FRESH AND FROZEN:			
SHUCKED:			
BAY	GALLONS	186,191	2,756,758
CALICO	DO	179,100	1,552,665
SEA	POUNDS	1,810,322	2,732,883
SPECIALTIES:			
BREADED, RAW AND COOKED	DO	9,260,444	14,136,443
OTHER (DINNERS AND IN SAUCES)	DO	142,552	184,119
SQUID:			
FROZEN:			
NATURAL	DO	9,070,077	866,086
SPECIALTIES (IN TOMATO SAUCE)	DO	(1)	(1)
CANNED	STANDARD CASES	397,399	2,179,123
SALTED	POUNDS	(1)	(1)
TURTLES:			
FROZEN MEAT	DO	(1)	(1)
CANNED (MEAT, SOUPS AND CHOWDERS)	STANDARD CASES	4,108	118,967
FROGS, FROZEN:			
MEAT	POUNDS	(1)	(1)
SPECIALTIES, (BREADED RAW)	DO	31,225	36,787
WHALES:			
MEAT, FROZEN (FOR ANIMAL FOOD)	DO	346,985	34,699
MEAL AND SCRAP	TONS	189	30,305
OIL:			
SPERM	1000 LBS	344	34,419
WHALE	DO	74	5,169
SEALSKINS, PROCESSED	-	-	6,370,532
UNCLASSIFIED:			
FRESH AND FROZEN PACKAGED:			
FISH:			
NOT BREADED:			
FILLETS AND STEAKS, RAW	POUNDS	1,186,464	811,488
OTHER (DRESSED, FOR BAIT, FOR ANIMAL FOOD, ETC.)	DO	743,470	122,980
STICKS, BREADED:			
RAW	DO	3,813,900	2,026,328
COOKED	DO	93,962,876	54,780,992
PORTIONS:			
RAW:			
NOT BREADED	DO	11,838,366	6,442,834
BREADED	DO	142,334,865	70,305,590
BREADED AND COOKED	DO	86,022,479	46,387,416
FILLETS AND STEAKS, BREADED, RAW AND COOKED	DO	1,304,995	738,575
SHELLFISH, NATURAL	DO	828,999	476,903
FISH AND SHELLFISH:			
CAKES AND PATTIES, BREADED, RAW AND COOKED	DO	11,083,162	5,416,334
DINNERS, BREADED, RAW AND COOKED	DO	19,198,802	12,378,644
SPECIALTIES	DO	12,606,773	12,129,345
CANNED FISH AND SHELLFISH:			
GEFILTEFISH	STANDARD CASES	280,940	5,969,074

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

GENERAL REVIEW

UNITED STATES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	QUANTITY	DOLLARS
UNCLASSIFIED - CONTINUED			
CANNED FISH AND SHELLFISH - CONTINUED			
ANIMAL FOOD	STANDARD CASES	6,797,400	48,414,340
MISCELLANEOUS (CHOWDERS, GUMBOS, DIPS, FLAKES, ETC.)	DO	113,619	2,360,416
CURED:			
SALTED	POUNDS	355,467	197,135
SMOKED	DO	172,763	174,661
SUN-DRIED	DO	44,782	54,187
MEAL AND SCRAP:			
TUNA AND MACKEREL	TONS	29,287	3,705,977
UNCLASSIFIED	DO	30,437	4,925,917
OIL:			
TUNA AND MACKEREL	1000 LBS	4,933	255,233
UNCLASSIFIED (BODY AND LIVER)	DO	5,701	520,632
FISH SOLUBLES	TONS	19,574	1,257,601
OTHER (AGAR-AGAR, KELP, MUSSEL SHELL LIME AND DUST, SHARK LEATHERS, ETC.)	-	-	29,433,976
GRAND TOTAL	-	-	1,852,031,029

1/ INCLUDED WITH UNCLASSIFIED.
2/ INCLUDED WITH FILLETS.
3/ A SMALL PRODUCTION OF LIGHTMEAT TUNA, SOLID, AND FLAKES HAS BEEN INCLUDED WITH ALBACORE.

NOTE:--SOME OF THE ABOVE ITEMS HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM FOREIGN COUNTRIES: THEREFORE, THE PRODUCTION CANNOT BE CORRELATED DIRECTLY WITH LANDINGS. CERTAIN ITEMS SUCH AS SALTED ALEWIVES, MILD-CURED SALMON, ETC., ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING. THE LIME AND POULTRY FEED PROCESSED SHELL PRODUCTS WERE PROCESSED FROM LIVE AND REEF MOLLUSK SHELLS THAT ARE NOT INCLUDED IN THE LANDINGS STATISTICS.

GENERAL REVIEW

UNITED STATES

CURED FISHERY PRODUCTS, 1971

ITEM	POUNDS	DOLLARS
SALTED AND PICKLED:		
ALEWIVES	7,671,540	1,000,541
COD	1,576,256	651,036
HERRING:		
LAKE	321,575	74,184
SEA	22,222,112	14,197,172
MULLET	265,047	63,923
SABLEFISH	328,099	202,782
SALMON	13,252,970	15,946,130
TUNA	45,419	20,333
OTHER (ANCHOVIES, FLOUNDER, HAKE, MACKEREL ATLANTIC AND JACK, MULLET, POLLOCK, ROCKFISHES, SALMON, SARDINES, SMELT, SPOT, TUNA, CONCHS, SQUID AND AND UNCLASSIFIED FISH)	355,467	197,135
TOTAL	46,038,485	32,353,236
SMOKED:		
BUFFALOFISH	36,000	38,000
BUTTERFISH	24,930	27,580
CARP	234,320	119,237
CHUBS	7,055,157	6,155,044
COD	171,547	144,625
EELS	68,178	65,701
HALIBUT	463,849	284,271
HERRING:		
LAKE	75,766	37,238
SEA	541,028	241,596
LAKE TROUT	36,940	43,980
MACKEREL, ATLANTIC	29,300	18,650
SABLEFISH	2,655,609	2,510,212
SALMON	13,324,240	29,250,423
SEA BASS	1,756	2,078
SHAD	32,000	16,200
STURGEON	885,137	2,281,984
SWORDFISH	2,971	4,775
TUNA	255,258	340,183
TUNALIKE (BONITO AND YELLOWTAIL)	21,757	16,896
WAHOO	4,466	5,857
WHITEFISH	2,155,176	2,702,959
WHITING	992,776	508,452
OTHER (BARRACUDA, CATFISH, FLOUNDERS, HADDOCK, JACK MACKEREL, KING MACKEREL, PACIFIC MACKEREL, LINGCOD, MARLIN, MULLET, PADDLEFISH, POLLOCK, ROCKFISHES, SHARK, SHEEPSHEAD, ATLANTIC AND PACIFIC, SHRIMP AND UNCLASSIFIED FISH)	172,763	174,661
TOTAL	29,240,924	44,990,602
SUN-DRIED:		
BIGEYE SCAD	5,710	8,989
COD	4,880	12,356
SABLEFISH	72,400	68,260
TUNA	56,428	114,418
SHRIMP	724,153	1,356,451
OTHER (JACK MACKEREL, MACKEREL SCAD, POMPANO, OCTOPUS AND UNCLASSIFIED FISH)	44,782	54,187
TOTAL	908,353	1,614,661
GRAND TOTAL	76,187,762	78,958,499

NOTE:-- PRODUCTS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

NEW ENGLAND FISHERIES

PROCESSED FISHERY PRODUCTS, 1971

ITEM	UNIT	MAINE		NEW HAMPSHIRE	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
COD:					
FILLETS:					
FRESH AND FROZEN	POUNDS	484,715	208,665	-	-
BREADED, RAW AND COOKED	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (CRISPS, FISH AND CHIPS, ETC.)	DO	-	-	(1)	(1)
SALTED	DO	101,115	70,131	-	-
SMOKED	DO	(1)	(1)	-	-
CUSK FILLETS, FRESH AND FROZEN	DO	114,935	57,417	-	-
FLOUNDER:					
FILLETS:					
FRESH AND FROZEN	DO	249,398	151,062	-	-
BREADED, RAW AND COOKED, FROZEN	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (DINNERS, IN SAUCES, ETC.)	DO	-	-	(1)	(1)
HADDOCK:					
FILLETS:					
FRESH AND FROZEN	DO	424,080	360,344	-	-
BREADED, RAW AND COOKED	DO	-	-	(1)	(1)
SPECIALTIES:					
FROZEN (AU-GRATIN, DINNERS, ETC.)	DO	-	-	(1)	(1)
CANNED (FINNAN HADDIE AND ROE)	STANDARD CASES	(1)	(1)	-	-
SMOKED	POUNDS	(1)	(1)	-	-
HAKE:					
FILLETS AND STEAKS, FRESH AND FROZEN	DO	(3)	(3)	-	-
SALTED	DO	(1)	(1)	-	-
HALIBUT FILLETS AND STEAKS, FRESH AND FROZEN	DO	(3)	(3)	-	-
HERRING, SEA:					
FILLETS, FROZEN	DO	(3)	(3)	-	-
CANNED:					
SARDINES	STANDARD CASES	950,821	10,855,717	-	-
FISH	DO	(1)	(1)	-	-
SPECIALTIES (SPREADS)	DO	(1)	(1)	-	-
SALTED	POUNDS	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
OIL	1000 LBS	(1)	(1)	-	-
PEARL ESSENCE	-	-	2,207,479	-	-
MACKEREL, ATLANTIC:					
FILLETS, FROZEN	POUNDS	(1)	(1)	-	-
SALTED	DO	(1)	(1)	-	-
OCEAN PERCH, ATLANTIC:					
FILLETS:					
FRESH AND FROZEN	DO	14,803,805	4,824,364	-	-
BREADED, RAW AND COOKED, FROZEN	DO	(1)	(1)	(1)	(1)
SPECIALTIES FROZEN (DINNERS, ETC.)	DO	-	-	(1)	(1)
POLLOCK:					
FILLETS, FRESH AND FROZEN	DO	284,500	57,400	-	-
SALTED	DO	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	-	-
SALMON, CANNED (SPREADS)	STANDARD CASES	(1)	(1)	-	-
TUNA SPECIALTIES, CANNED (SPREADS)	DO	(1)	(1)	-	-
TURBOT SPECIALTIES, BREADED AND COOKED FROZEN	POUNDS	-	-	(1)	(1)
WHITING, FRESH AND FROZEN:					
HEADED AND DRESSED	DO	2,953,772	540,289	-	-
FILLETS	DO	259,551	69,115	-	-
CRABS, ROCK:					
FRESH AND FROZEN, COOKED MEAT	DO	107,408	277,737	-	-
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES (DIPS, DEVILED AND SPREADS)	DO	(1)	(1)	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

NEW ENGLAND FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	MAINE		NEW HAMPSHIRE	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
LOBSTERS:					
AMERICAN (NORTHERN):					
FRESH AND FROZEN COOKED:					
WHOLE	POUNDS	110,000	208,250	-	-
MEAT	DO	225,872	1,557,626	(4)	(4)
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES (DIPS, NEWBURGS, KNUCKLES, ETC.)	DO	(1)	(1)	-	-
SPINY TAILS, RAW FROZEN	POUNDS	-	-	(1)	(1)
SHRIMP:					
FRESH AND FROZEN:					
RAW HEADLESS	DO	(1)	(1)	(1)	(1)
COOKED WHOLE	DO	8,583,129	4,098,589	-	-
PEELED (INCLUDING DEVEINED):					
RAW	POUNDS	2,230,894	2,411,174	-	-
COOKED	DO	1,822,720	2,338,057	-	-
BREADED, RAW AND COOKED	DO	(1)	(1)	-	-
CANNED SPECIALTIES (DIPS)	STANDARD CASES	(1)	(1)	-	-
CLAMS:					
FRESH AND FROZEN, SHUCKED SOFT	GALLONS	159,102	1,473,226	70,165	720,573
CANNED:					
WHOLE AND MINCED	STANDARD CASES	(1)	(1)	-	-
CHOWDER AND MINCED	DO	(1)	(1)	-	-
SPECIALTIES (DIPS, IN SHELL STEWS, ETC.)	DO	(1)	(1)	-	-
CONCH MEATS:					
FRESH AND FROZEN	POUNDS	(1)	(1)	-	-
SALTED	DO	(1)	(1)	-	-
SCALLOPS, SEA, FRESH AND FROZEN:					
SHUCKED MEATS	DO	(1)	(1)	(1)	(1)
SPECIALTIES, BREADED RAW AND COOKED	DO	-	-	(1)	(1)
FROG MEAT, FROZEN	DO	-	-	(1)	(1)
UNCLASSIFIED:					
FRESH AND FROZEN, PACKAGED:					
STICKS, BREADED:					
RAW	DO	(1)	(1)	(1)	(1)
COOKED	DO	(1)	(1)	(1)	(1)
PORTIONS:					
RAW:					
NOT BREADED	DO	(1)	(1)	(1)	(1)
BREADED	DO	(1)	(1)	(1)	(1)
BREADED AND COOKED	DO	(1)	(1)	(1)	(1)
CAKES BREADED, RAW AND COOKED	DO	-	-	(1)	(1)
FISH AND SHELLFISH	DO	34,245,269	19,960,144	(4)	(4)
CANNED	STANDARD CASES	863,828	8,128,353	-	-
CURED	POUNDS	2,042,683	513,361	-	-
INDUSTRIAL	-	-	11,468,080	-	-
TOTAL	-	-	54,857,649	-	17,938,830

ITEM	UNIT	MASSACHUSETTS		RHODE ISLAND AND CONNECTICUT	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
CHUBS, SMOKED	POUNDS	(1)	(1)	-	-
COD:					
FILLETS:					
FRESH AND FROZEN	DO	9,868,623	6,064,546	-	-
BREADED, RAW AND COOKED	DO	2,193,400	1,370,867	-	-
STEAKS, FRESH AND FROZEN	DO	(2)	(2)	-	-
SPECIALTIES:					
FROZEN (CRISPS, FISH AND CHIPS, ETC.)	DO	5,691,926	3,097,864	-	-
CANNED (CAKES AND SALTED)	STANDARD CASES	(1)	(1)	-	-
OIL, LIVER	1000 LBS	(1)	(1)	-	-
CUSK FILLETS, FRESH AND FROZEN	POUNDS	368,831	182,092		

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

NEW ENGLAND FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	MASSACHUSETTS		RHODE ISLAND AND CONNECTICUT	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
FLOUNDERS:					
FILLETS:					
FRESH AND FROZEN.	POUNDS	24,040,161	18,297,260	1,451,308	960,795
BREADED, RAW AND COOKED, FROZEN	DO	4,040,881	2,890,466	-	-
SPECIALTIES, FROZEN (DINNERS, IN SAUCES, ETC.)	DO	(1)	(1)	-	-
HADDOCK:					
FILLETS:					
FRESH AND FROZEN.	DO	6,313,701	6,272,832	-	-
BREADED, RAW AND COOKED . .	DO	2,691,537	2,147,939	-	-
SPECIALTIES:					
FROZEN (AU GRATIN, DINNERS, ETC.).	DO	(1)	(1)	-	-
CANNED (FINNAN HADDLE AND ROE)	STANDARD CASES	(1)	(1)	-	-
HAKE, FILLETS AND STEAKS, FRESH AND FROZEN	POUNDS	384,963	131,406	-	-
HALIBUT:					
FILLETS AND STEAKS, FRESH AND FROZEN	DO	1,396,355	1,243,723	-	-
OIL, LIVER.	1000 LBS	(1)	(1)	-	-
HERRING, SEA:					
FILLETS, FROZEN	POUNDS	13,712,940	1,943,970	-	-
SALTED.	DO	(1)	(1)	-	-
SMOKED.	DO	(1)	(1)	-	-
MEAL AND SCRAP.	TONS	(1)	(1)	-	-
OIL	1000 LBS	(1)	(1)	-	-
MACKEREL, ATLANTIC, SMOKED. . .	POUNDS	(1)	(1)	-	-
MENHADEN:					
MEAL AND SCRAP.	TONS	-	-	1,265	202,400
OIL	1000 LBS	-	-	1,190	104,398
SOLUBLES.	TONS	-	-	677	60,930
OCEAN PERCH, ATLANTIC:					
FILLETS:					
FRESH AND FROZEN.	POUNDS	3,539,174	1,250,539	-	-
BREADED, RAW AND COOKED FROZEN	DO	6,018,344	2,972,358	-	-
SPECIALTIES, FROZEN (DINNERS, ETC.).	DO	(1)	(1)	-	-
POLLOCK:					
FILLETS:					
FRESH AND FROZEN.	DO	2,423,542	906,424	-	-
BREADED RAW, FROZEN	DO	(1)	(1)	-	-
STEAKS, FRESH AND FROZEN. . .	DO	145,793	37,711	-	-
SPECIALTIES, FROZEN (CHIPS) .	DO	(1)	(1)	-	-
CANNED (FLAKES)	STANDARD CASES	(1)	(1)	-	-
SABLEFISH, SMOKED	POUNDS	(1)	(1)	-	-
SALMON:					
FROZEN:					
STEAKS.	DO	88,987	96,102	-	-
SPECIALTIES (PATTIES) . . .	DO	(1)	(1)	-	-
SMOKED.	DO	(1)	(1)	-	-
SHAD FILLETS, FRESH (BONED) . .	DO	-	-	25,000	62,500
SMELT, BREADED AND COOKED, FROZEN	DO	54,428	25,955	-	-
TUNA SPECIALTIES:					
FROZEN (WITH NOODLES)	DO	(1)	(1)	-	-
OIL, LIVER.	1000 LBS	(1)	(1)	-	-
TURBOT SPECIALTIES, BREADED AND COOKED, FROZEN	POUNDS	(1)	(1)	-	-
WHITEFISH, SMOKED	DO	(1)	(1)	-	-
WHITING, FRESH AND FROZEN:					
HEADED AND DRESSED.	DO	7,416,614	1,580,675	-	-
FILLETS	DO	222,690	85,096	-	-
WOLFFISH:					
FILLETS:					
FRESH AND FROZEN.	DO	212,319	93,122	-	-
BREADED RAW	DO	(1)	(1)	-	-
STEAKS, FROZEN.	DO	(2)	(2)	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

NEW ENGLAND FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	MASSACHUSETTS		RHODE ISLAND AND CONNECTICUT	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
CRABS:					
ROCK, FRESH AND FROZEN, COOKED MEAT	POUNDS	(1)	(1)	-	-
BLUE, SPECIALTIES, FROZEN (CAKES, BREADED AND COOKED)	DO	(1)	(1)	-	-
LOBSTERS, AMERICAN (NORTHERN):					
FRESH AND FROZEN, COOKED MEAT	DO	457,351	2,585,735	52,700	346,650
CANNED SPECIALTIES (DIPS, NEWBURGS, KNUCKLES, ETC.)	STANDARD CASES	-	-	(1)	(1)
SHRIMP, FRESH AND FROZEN:					
COOKED, WHOLE		(1)	(1)	-	-
PEELED (INCLUDING DEVEINED), COOKED	DO	7,451,000	10,040,000	-	-
BREADED, RAW AND COOKED	DO	1,327,262	2,026,498	-	-
SPECIALTIES (COCKTAILS, CROQUETTES, PATTIES, ETC.)	DO	3,509,054	2,520,925	-	-
CLAMS:					
FRESH AND FROZEN:					
SHUCKED:					
HARD AND SURF (INCLUDES OCEAN QUAHOGS)	GALLONS	359,618	1,366,651	685,027	2,692,568
SOFT	DO	79,947	708,155	-	-
SPECIALTIES, FROZEN (STUFFED CHOWDER STRIPS, ETC.)	POUNDS	1,779,613	1,598,772	(1)	(1)
CANNED:					
WHOLE AND MINCED	STANDARD CASES	-	-	(1)	(1)
CHOWDER AND JUICE	DO	(1)	(1)	(1)	(1)
SPECIALTIES (DIPS, IN SHELL, STEWS, ETC.)	DO	-	-	(1)	(1)
CONCH MEATS, FRESH AND FROZEN	POUNDS	(1)	(1)	408,125	282,232
OYSTERS:					
SHUCKED	GALLONS	-	-	(1)	(1)
SPECIALTIES (STEWS COOKED)	POUNDS	(1)	(1)	-	-
SCALLOPS, FRESH AND FROZEN:					
BAY SHUCKED	GALLONS	141,068	2,188,329	-	-
SEA:					
SHUCKED MEATS	POUNDS	705,870	1,188,682	-	-
SPECIALTIES:					
BREADED, RAW AND COOKED	DO	2,836,308	4,714,291	-	-
OTHER (DINNERS AND IN SAUCES)	DO	(1)	(1)	-	-
UNCLASSIFIED:					
FRESH AND FROZEN, PACKAGED:					
STICKS, BREADED:					
RAW	DO	872,106	474,565	-	-
COOKED	DO	35,395,584	20,970,840	-	-
PORTIONS:					
RAW:					
NOT BREADED	DO	1,568,998	891,792	-	-
BREADED	DO	50,888,986	25,956,562	-	-
BREADED AND COOKED	DO	19,280,068	11,113,398	-	-
CAKES BREADED, RAW AND COOKED	DO	6,087,420	2,556,583	-	-
DINNERS, BREADED, RAW AND COOKED	DO	9,509,763	7,162,503	-	-
FISH AND SHELLFISH	DO	4,411,896	3,974,648	430,894	453,672
CANNED	STANDARD CASES	753,662	19,162,379	(1)	(1)
CURED	POUNDS	(1)	(1)	-	-
INDUSTRIAL	-	-	1,599,027	-	378,745
TOTAL	-	-	173,251,956	-	5,544,890

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH.

2/ THE PRODUCTION OF STEAKS HAS BEEN INCLUDED WITH THE FILLET PRODUCTION.

3/ THE PRODUCTION OF HAKE, HALIBUT AND SEA HERRING FILLETS, PRODUCED IN MAINE HAS BEEN INCLUDED WITH MASSACHUSETTS.

4/ THE PRODUCTION OF FRESH COOKED LOBSTER MEAT AND UNCLASSIFIED FISH AND SHELLFISH PRODUCED IN NEW HAMPSHIRE HAS BEEN INCLUDED WITH MAINE.

NOTE:-- THIS TABLE MAY NOT ADD. INDIVIDUAL STATE TOTALS ARE CORRECT. SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE LANDINGS WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

NEW ENGLAND FISHERIES

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED:	
FRESH	43,646
FROZEN	152,009
CANNED	38,188
CURED	1,729
INDUSTRIAL	16,021
TOTAL	251,593

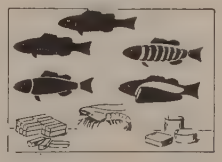
VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

STATE	THOUSAND DOLLARS
MAINE	54,858
NEW HAMPSHIRE	17,939
MASSACHUSETTS	173,252
RHODE ISLAND	5,290
CONNECTICUT	254
TOTAL	251,593

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1971

STATE	PROCESSING			WHOLESALE			TOTAL		
		EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR
	NUMBER								
MAINE	100	4,624	2,946	142	391	283	242	5,015	3,229
NEW HAMPSHIRE	10	414	348	3	11	10	13	425	358
MASSACHUSETTS	110	4,643	3,965	102	918	812	212	5,561	4,777
RHODE ISLAND	15	204	170	17	102	84	32	306	254
CONNECTICUT	4	25	21	4	16	13	8	41	34
TOTAL	239	9,910	7,450	268	1,438	1,202	507	11,348	8,652

NOTE.--EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH FOR THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREATEST NUMBER OF EMPLOYEES WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.



MIDDLE ATLANTIC FISHERIES

PROCESSED FISHERY PRODUCTS, 1971

ITEM	UNIT	NEW YORK		NEW JERSEY		PENNSYLVANIA AND DELAWARE	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS	QUANTITY	DOLLARS
ALEWIVES, CANNED (PET FOOD). .	STANDARD CASES	-	-	-	-	(1)	(1)
ANCHOVY PASTE, CANNED.	DO	(1)	(1)	-	-	-	-
BUFFALOFISH, SMOKED.	POUNDS	(1)	(1)	-	-	-	-
BUTTERFISH, SMOKED	DO	(1)	(1)	(1)	(1)	(1)	(1)
CARP, SMOKED	DO	68,000	66,250	-	-	-	-
CHUBS, SMOKED.	DO	2,300,000	2,497,500	(1)	(1)	(1)	(1)
COD:							
FILLETS AND STEAKS, FRESH. .	DO	2,307,300	1,917,310	(2)	(2)	-	-
SPECIALTIES, CAKES: FROZEN, BREADED, RAW AND COOKED.	DO	(1)	(1)	-	-	840,000	296,000
CANNED	STANDARD CASES	-	-	(1)	(1)	-	-
SALTED	POUNDS	(1)	(1)	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	-	-	-	-
EELS, SMOKED.	DO	50,500	48,500	(1)	(1)	-	-
FLOUNDERS, FRESH AND FROZEN:							
FILLETS:							
RAW.	DO	2,900,700	2,918,405	177,780	166,210	-	-
BREADED, COOKED.	DO	(1)	(1)	-	-	-	-
SPECIALTIES (BREADED, STUFFED).	DO	-	-	(1)	(1)	-	-
HADDOCK:							
FILLETS:							
FRESH.	DO	(1)	(1)	-	-	-	-
BREADED, RAW AND COOKED, FROZEN.	DO	(1)	(1)	-	-	(1)	(1)
SPECIALTIES, STUFFED, BREADED COOKED, FROZEN. . .	DO	(1)	(1)	-	-	-	-
SMOKED	DO	(1)	(1)	-	-	-	-
HAKE FILLETS, FRESH.	DO	35,000	22,425	-	-	-	-
HALIBUT FROZEN:							
STEAKS, BREADED RAW.	DO	(1)	(1)	-	-	-	-
SPECIALTIES (AU GRATINS COOKED)	DO	(1)	(1)	-	-	-	-
HERRING SEA:							
SPECIALTIES, CURED AND REFRIGERATED (IN WINE AND CREAM SAUCES).	DO	(1)	(1)	-	-	-	-
SALTED	DO	320,783	125,746	-	-	(1)	(1)
SMOKED	DO	(1)	(1)	-	-	(1)	(1)
LUMPFISH CAVIAR, CANNED. . . .	STANDARD CASES	(1)	(1)	-	-	-	-
MACKEREL, ATLANTIC:							
SALTED	POUNDS	-	-	-	-	(1)	(1)
SMOKED	DO	(1)	(1)	-	-	-	-
MENHADEN:							
MEAL AND SCRAP	TONS	-	-	(1)	(1)	-	-
OIL.	1000 LBS	-	-	(1)	(1)	-	-
SOLUBLES	TONS	-	-	(1)	(1)	-	-
OCEAN PERCH, FILLETS:							
FRESH.	POUNDS	-	-	(1)	(1)	-	-
BREADED COOKED, FROZEN . . .	DO	(1)	(1)	-	-	-	-
SABLEFISH, SMOKED.	DO	1,475,000	1,492,750	(1)	(1)	(1)	(1)
SALMON:							
CAVIAR, CANNED	STANDARD CASES	3,858	608,853	-	-	-	-
SMOKED	POUNDS	7,460,000	17,625,975	(1)	(1)	(1)	(1)
SHAD, SMOKED	DO	(1)	(1)	-	-	-	-
SHARK, LEATHERS.	-	-	-	-	(1)	-	-
SMELT, BREADED COOKED, FROZEN.	POUNDS	(1)	(1)	-	-	-	-
SNAPPER, RED, FILLETS FRESH. .	DO	-	-	(1)	(1)	-	-
STRIPED BASS, FILLETS, FROZEN.	DO	(1)	(1)	-	-	-	-
STURGEON:							
CAVIAR, CANNED	STANDARD CASES	2,234	2,930,555	-	-	-	-
SMOKED	POUNDS	734,000	1,918,250	(1)	(1)	(1)	(1)
TUNA SPECIALTIES:							
FROZEN (CAKES, CASSEROLES AND PIES)	DO	(1)	(1)	-	-	(1)	(1)
CANNED (WITH NOODLES). . . .	STANDARD CASES	-	-	-	-	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MIDDLE ATLANTIC FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	NEW YORK		NEW JERSEY		PENNSYLVANIA AND DELAWARE	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS	QUANTITY	DOLLARS
WHITEFISH:							
CANNED:							
FISH	STANDARD CASES	-	-	(1)	(1)	-	-
CAVIAR	DO	3,525	269,437	-	-	-	-
SMOKED	POUNDS	1,414,000	1,899,500	(1)	(1)	(1)	(1)
WHITING, SMOKED	DO	400,000	194,000	24,000	16,150	-	-
CRABS SPECIALTIES:							
BLUE:							
FROZEN (CAKES, PATTIES, DEVILED, ETC.)	DO	(1)	(1)	(1)	(1)	3,790,721	3,461,466
CANNED (BISQUE AND NEWBURGS)	STANDARD CASES	-	-	(1)	(1)	-	-
KING (COCKTAILS REFRIGERATED, FRESH)	POUNDS	(1)	(1)	-	-	-	-
LOBSTERS, AMERICAN (NORTHERN):							
FRESH, COOKED MEAT	DO	-	-	(1)	(1)	-	-
CANNED SPECIALTIES (BISQUES, CHOWDERS, SAUCES ETC)	STANDARD CASES	-	-	(1)	(1)	(1)	(1)
SHRIMP:							
FROZEN:							
COOKED MEAT, PEELED AND DEVEINED	POUNDS	(1)	(1)	-	-	-	-
BREADED RAW AND COOKED	DO	(1)	(1)	-	-	205,097	303,975
SPECIALTIES:							
FRESH, COCKTAILS REFRIGERATED	DO	(1)	(1)	-	-	(1)	(1)
FROZEN (CAKES, CREOLES, DINNERS, STUFFED, ETC.)	DO	(1)	(1)	(1)	(1)	(1)	(1)
CANNED (BISQUES, CREOLES, NEWBURGS)	STANDARD CASES	-	-	(1)	(1)	-	-
CLAMS, HARD AND SURF:							
FRESH AND FROZEN:							
SHUCKED	GALLONS	1,145,447	4,261,913	2,648,065	8,395,357	38,145	163,701
SPECIALTIES:							
BREADED, RAW AND COOKED	POUNDS	-	-	(1)	(1)	(1)	(1)
OTHER (COCKTAILS, REFRIGERATED, JUICE, CROQUETTES, CAKES, ETC.)	DO	114,851	118,629	(1)	(1)	(1)	(1)
CANNED:							
MINCED	STANDARD CASES	(1)	(1)	394,155	6,595,508	(1)	(1)
CHOWDER AND JUICE	DO	-	-	585,842	5,138,833	(1)	(1)
SPECIALTIES, (DIPS, SOUPS, AND SAUCES)	DO	-	-	43,053	1,223,131	(1)	(1)
CONCH MEATS:							
FRESH AND FROZEN:							
NATURAL	POUNDS	(1)	(1)	80,050	44,321	-	-
IN TOMATO SAUCE	DO	(1)	(1)	-	-	-	-
CANNED	STANDARD CASES	(1)	(1)	(1)	(1)	-	-
MUSSELS, SEA:							
SPECIALTIES, FROZEN (IN HOT SAUCE)	POUNDS	-	-	(1)	(1)	-	-
CANNED (WHOLE)	STANDARD CASES	(1)	(1)	-	-	-	-
BUTTONS	GROSS	-	-	(1)	(1)	-	-
OYSTERS:							
FRESH AND FROZEN, SHUCKED	GALLONS	-	-	106,067	963,603	63,050	712,725
SPECIALTIES:							
FROZEN:							
BREADED, RAW AND COOKED	POUNDS	-	-	143,208	195,880	(1)	(1)
OTHER (PIES, ETC.)	DO	(1)	(1)	-	-	(1)	(1)
CANNED (BISQUES AND SOUPS)	STANDARD CASES	-	-	(1)	(1)	-	-
SHELL GRIT	TONS	-	-	-	-	(1)	(1)
SCALLOPS, FRESH AND FROZEN:							
BAY, SHUCKED	GALLONS	18,000	288,000	-	-	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MIDDLE ATLANTIC FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	NEW YORK		NEW JERSEY		PENNSYLVANIA AND DELAWARE	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS	QUANTITY	DOLLARS
SCALLOPS, FRESH AND FROZEN-CONTINUED:							
SEA, BREADED, RAW AND COOKED, AND DINNERS	POUNDS	(1)	(1)	(1)	(1)	(1)	(1)
SQUID:							
FROZEN (IN TOMATO SAUCE)	DO	(1)	(1)	-	-	-	-
CANNED (NATURAL)	STANDARD CASES	(1)	(1)	(1)	(1)	-	-
TURTLES, CANNED (MEATS, CHOWDERS, AND SOUP)	DO	-	-	(1)	(1)	-	-
UNCLASSIFIED:							
FRESH AND FROZEN, PACKAGED:							
STICKS, BREADED:							
RAW	POUNDS	(1)	(1)	-	-	614,885	311,166
COOKED	DO	(1)	(1)	(1)	(1)	8,724,901	5,051,611
PORTIONS:							
RAW:							
NOT BREADED	DO	-	-	(1)	(1)	1,591,355	863,776
BREADED	DO	-	-	-	-	10,608,149	5,297,502
BREADED AND COOKED	DO	(1)	(1)	(1)	(1)	31,814,776	17,043,206
FISH AND SHELLFISH	DO	17,755,733	13,915,272	24,008,831	18,899,557	8,833,691	9,332,599
CANNED:							
GEFILTEFISH	STANDARD CASES	280,940	5,969,074	(2)	(2)	-	-
OTHER	DO	158,980	2,089,823	200,087	3,489,185	873,666	8,183,832
CURED	POUNDS	1,313,050	958,940	322,100	422,140	(1)	(1)
INDUSTRIAL	-	-	-	-	2,027,000	-	(1)
TOTAL	-	-	56,908,585	-	52,805,397	-	51,021,559

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH.
2/ THE PRODUCTION OF COD FILLETS AND GEFILTEFISH PRODUCED IN NEW JERSEY HAS BEEN INCLUDED WITH NEW YORK.

NOTE:-- THIS TABLE MAY NOT ADD. INDIVIDUAL STATE TOTALS ARE CORRECT. SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE LANDINGS WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

MIDDLE ATLANTIC FISHERIES

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED:	
FRESH	25,245
FROZEN	65,501
CANNED	36,498
CURED	31,461
INDUSTRIAL	2,031
TOTAL	160,736

VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

STATE	THOUSAND DOLLARS
NEW YORK	56,909
NEW JERSEY	52,805
PENNSYLVANIA	46,356
DELAWARE	4,666
TOTAL	160,736

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1971

STATE	PROCESSING			WHOLESALE			TOTAL		
		EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR
	NUMBER								
NEW YORK	49	1,276	1,162	170	1,175	1,170	219	2,451	2,332
NEW JERSEY	46	2,014	1,613	62	308	274	108	2,322	1,887
PENNSYLVANIA	18	1,098	964	22	203	203	40	1,301	1,167
DELAWARE	5	326	237	11	34	32	16	360	269
TOTAL	118	4,714	3,976	265	1,720	1,679	383	6,434	5,655

NOTE:-- EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH FOR THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREATEST NUMBER OF EMPLOYEES WORKING SURING THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.

CHESAPEAKE FISHERIES

PROCESSED FISHERY PRODUCTS, 1971

ITEM	UNIT	MARYLAND		VIRGINIA	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
ALEWIVES:					
CANNED:					
FISH	STANDARD CASES	-	-	(1)	(1)
ROE	DO	-	-	(1)	(1)
ANIMAL FOOD	DO	-	-	(1)	(1)
SALTED	POUNDS	-	-	(1)	(1)
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL	1000 LBS	-	-	(1)	(1)
SOLUBLES	TONS	-	-	(1)	(1)
ANCHOVY PASTE, CANNED	STANDARD CASES	(1)	(1)	-	-
COD SPECIALTIES FROZEN, (CAKES, BREADED COOKED)	POUNDS	-	-	(1)	(1)
FLOUNDER:					
FILLETS:					
FRESH	DO	-	-	2,185,000	1,334,000
BREADED RAW, FROZEN	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (STUFFED, BREADED, RAW AND COOKED)	DO	(1)	(1)	(1)	(1)
HERRING, SEA, SPECIALTIES, CURED AND REFRIGERATED, (BISMARKS, PARTY SNACKS, ETC.)	DO	(1)	(1)	-	-
MENHADEN:					
CANNED, ANIMAL FOOD	STANDARD CASES	-	-	(1)	(1)
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL	1000 LBS	-	-	(1)	(1)
SOLUBLES	TONS	-	-	(1)	(1)
TUNA:					
CANNED:					
ALBACORE AND LIGHT MEAT	STANDARD CASES	(1)	(1)	-	-
ANIMAL FOOD	DO	(1)	(1)	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
YELLOW PERCH FILLETS BREADED RAW	POUNDS	-	-	(1)	(1)
CRABS, BLUE:					
FRESH AND FROZEN:					
COOKED MEAT	DO	3,002,502	5,993,159	3,682,800	7,173,640
SPECIALTIES:					
COCKTAILS, REFRIGERATED	DO	(1)	(1)	-	-
BREADED, RAW AND COOKED:					
CAKES	DO	248,619	289,958	236,905	307,462
DEVILED	DO	979,775	948,970	(1)	(1)
OTHER (CUTLETS AND IMPERIAL)	DO	(1)	(1)	(1)	(1)
CANNED (SOUP)	STANDARD CASES	(1)	(1)	-	-
MEAL AND SCRAP	TONS	(1)	(1)	3,831	178,985
LOBSTERS SPINY, SPECIALTIES, CANNED (SOUP)	STANDARD CASES	(1)	(1)	-	-
SHRIMP:					
BREADED, RAW AND COOKED, FROZEN	POUNDS	(1)	(1)	182,825	264,502
SPECIALTIES:					
FRESH AND FROZEN (COCKTAILS, REFRIGERATED, AND CURRIES)	DO	(1)	(1)	(1)	(1)
CANNED (SOUP)	STANDARD CASES	(1)	(1)	-	-
CLAMS:					
FRESH AND FROZEN:					
SHUCKED:					
HARD AND SURF	GALLONS	(1)	(1)	737,622	2,272,340
SOFT	DO	409,824	3,695,557	-	-
SPECIALTIES:					
BREADED, RAW AND COOKED	POUNDS	2,388,018	2,352,134	(1)	(1)
OTHER (DEVILED, STICKS, CAKES, ETC.)	DO	(1)	(1)	-	-
CANNED:					
MINCED	STANDARD CASES	(1)	(1)	-	-
CHOWDER AND JUICE	DO	(1)	(1)	-	-
SPECIALTIES (IN SHELL)	DO	(1)	(1)	-	-
CONCH MEATS, STEAMED FRESH	POUNDS	-	-	(1)	(1)
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED	GALLONS	949,087	8,375,990	1,868,657	16,966,680

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CHESAPEAKE FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	MARYLAND		VIRGINIA	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
OYSTERS- CONTINUED					
FRESH AND FROZEN:					
STEAMED	POUNDS	-	-	672,362	1,288,080
SPECIALTIES (BREADED, RAW AND COOKED)	DO	74,068	92,066	574,841	848,874
SHELL GRIT AND LIME	TONS	(1)	(1)	(1)	(1)
SCALLOPS, SEA, BREADED, RAW AND COOKED, FROZEN	POUNDS	(1)	(1)	409,922	713,161
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED FISH, FILLETS, STICKS, PORTIONS AND OTHER FISH AND SHELLFISH	DO	61,182,795	33,012,954	3,228,739	2,008,857
CANNED	STANDARD CASES	661,681	12,078,727	139,087	1,135,567
CURED	POUNDS	(2)	(2)	(2)	(2)
INDUSTRIAL	-	-	1,229,302	-	10,628,686
TOTAL	-	-	68,068,817	-	45,120,834

1/ INCLUDED WITH UNCLASSIFIED.

2/ INCLUDED WITH UNCLASSIFIED PACKAGED FRESH AND FROZEN, FISH AND SHELLFISH.

NOTE:-- SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED WITH THE LANDINGS WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED:	
FRESH	48,795
FROZEN	34,244
CANNED	13,214
CURED	4,900
INDUSTRIAL	12,037
TOTAL	113,190

VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

STATE	THOUSAND DOLLARS
MARYLAND	68,069
VIRGINIA	45,121
TOTAL	113,190

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1971

STATE	PROCESSING			WHOLESALE			TOTAL		
		EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR
	NUMBER								
MARYLAND	98	4,322	3,304	109	502	431	207	4,824	3,735
VIRGINIA	144	5,600	3,854	104	346	307	248	5,946	4,161
TOTAL	242	9,922	7,158	213	848	738	455	10,770	7,896

NOTE:-- EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH FOR THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREATEST NUMBER OF EMPLOYEES WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.

SOUTH ATLANTIC FISHERIES

PROCESSED FISHERY PRODUCTS, 1971

ITEM	UNIT	NORTH CAROLINA		SOUTH CAROLINA	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
ALEWIVES:					
FRESH AND FROZEN:					
FOR BAIT	POUNDS	(1)	(1)	700,000	28,000
FILLETS	DO	(1)	(1)	-	-
CANNED:					
FISH	STANDARD CASES	(1)	(1)	-	-
ROE	DO	(1)	(1)	-	-
SALTED	POUNDS	5,860,572	598,608	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
OIL	1000 LBS	(1)	(1)	-	-
BLUEFISH, FRESH AND FROZEN:					
DRESSED	POUNDS	(1)	(1)	-	-
FILLETS	DO	(1)	(1)	-	-
CATFISH, DRESSED, SKINS OFF, FROZEN	DO	(1)	(1)	580,538	235,675
EELS, DRESSED, SKINS OFF, FROZEN	DO	-	-	(1)	(1)
FLOUNDERS, FRESH AND FROZEN:					
DRESSED	DO	82,975	30,907	-	-
FILLETS:					
RAW	DO	(1)	(1)	(1)	(1)
BREADED RAW	DO	(1)	(1)	-	-
STEAKS, BREADED RAW	DO	(1)	(1)	-	-
SPECIALTIES (STUFFED, BREADED RAW)	DO	(1)	(1)	-	-
HERRING, THREAD:					
MEAL AND SCRAP	TONS	(1)	(1)	-	-
OIL	1000 LBS	(1)	(1)	-	-
MENHADEN:					
MEAL AND SCRAP	TONS	8,469	1,398,094	-	-
OIL	1000 LBS	3,221	246,845	-	-
SOLUBLES	TONS	4,784	215,297	-	-
MULLET:					
ROE, FRESH	POUNDS	(1)	(1)	-	-
SALTED:					
FISH	DO	(1)	(1)	-	-
ROE	DO	(1)	(1)	-	-
SEA TROUT:					
DRESSED FROZEN	DO	(1)	(1)	-	-
FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SPANISH MACKEREL FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SPOT:					
DRESSED, FROZEN	DO	(1)	(1)	-	-
SALTED	DO	(1)	(1)	-	-
STRIPED BASS FILLETS, FRESH	DO	(1)	(1)	-	-
CRABS, BLUE:					
FRESH AND FROZEN:					
COOKED MEAT	DO	2,482,218	4,844,500	590,536	1,465,179
SPECIALTIES (AU-GRATIN, CAKES, DEVILED, ETC.)	DO	115,006	129,351	-	-
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	(1)	(1)
SPECIALTIES (BISQUES AND DEVILED)	DO	-	-	(1)	(1)
MEAL AND SCRAP	TONS	1,699	85,771	-	-
SHRIMP, FRESH AND FROZEN:					
RAW HEADLESS	POUNDS	432,085	569,283	-	-
PEELED (INCLUDING DEVEINED), RAW	DO	(1)	(1)	(1)	(1)
BREADED, RAW AND COOKED	DO	(1)	(1)	-	-
SPECIALTIES (BURGERS, CREOLES COCKTAILS, STUFFED, ETC.)	DO	(1)	(1)	-	-
CLAMS:					
FRESH AND FROZEN:					
HARD, SHUCKED	GALLONS	5,044	36,002	-	-
RANGIA:					
SHUCKED	DO	(1)	(1)	-	-
BLOCKS	POUNDS	(1)	(1)	-	-
SHELLS CLEANED AND POLISHED	-	-	(1)	-	-
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED	GALLONS	58,758	498,046	31,760	262,242
BREADED RAW	POUNDS	(1)	(1)	-	-
CANNED:					
REGULAR	STANDARD CASES	-	-	(1)	(1)
SPECIALTIES (STEWS)	DO	-	-	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SOUTH ATLANTIC FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	NORTH CAROLINA		SOUTH CAROLINA	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
SCALLOPS, FRESH AND FROZEN:					
BAY SHUCKED	GALLONS	23,076	230,760	-	-
CALICO:					
SHUCKED	DO	166,503	1,408,925	-	-
BREADED, RAW AND COOKED	POUNDS	(1)	(1)	-	-
TURTLE MEAT, FROZEN	DO	(1)	(1)	-	-
SEAL SKINS, PROCESSED	-	-	-	-	6,370,532
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED FILLETS, STEAKS, STICKS, PORTIONS, AND OTHER FISH AND SHELLFISH	DO	3,608,656	960,017	2,012,903	2,413,065
CANNED	STANDARD CASES	33,659	890,861	(2)	(2)
CURED	POUNDS	(2)	(2)	-	-
INDUSTRIAL	-	-	385,719	-	-
TOTAL	-	-	12,528,986	-	10,774,693

ITEM	UNIT	GEORGIA		FLORIDA, EAST COAST	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
BUTTERFISH, SMOKED	POUNDS	-	-	(1)	(1)
CATFISH DRESSED, SKINS OFF, FROZEN	DO	(1)	(1)	3,251,567	1,988,349
CHUBS, SMOKED	DO	-	-	(1)	(1)
FLOUNDERS, FRESH AND FROZEN SPECIALTIES, (STUFFED, BREADED RAW)	DO	-	-	(1)	(1)
GROUPER FILLETS, FROZEN:					
RAW	DO	-	-	(1)	(1)
BREADED RAW	DO	-	-	(1)	(1)
HERRING:					
SEA:					
SALTED	DO	-	-	(1)	(1)
SMOKED	DO	-	-	(1)	(1)
THREAD:					
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL	1000 LBS	-	-	(1)	(1)
KING MACKEREL:					
STEAKS, FROZEN	POUNDS	-	-	(1)	(1)
CANNED (PASTE)	STANDARD CASES	-	-	(1)	(1)
SMOKED	POUNDS	-	-	(1)	(1)
MENHADEN:					
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL	1000 LBS	-	-	(1)	(1)
SOLUBLES	TONS	-	-	(1)	(1)
OCEAN PERCH FILLETS, BREADED COOKED FROZEN	POUNDS	(1)	(1)	-	-
POMPANO FILLETS, FROZEN	DO	-	-	(1)	(1)
SABLEFISH, SMOKED	DO	-	-	(1)	(1)
SALMON SMOKED	DO	-	-	(1)	(1)
SNAPPER FILLETS, FROZEN:					
RED	DO	-	-	(1)	(1)
UNCLASSIFIED	DO	-	-	(1)	(1)
SPANISH MACKEREL FILLETS:					
FRESH AND FROZEN	DO	-	-	(1)	(1)
SPECIALTIES (IN SAUCE)	DO	-	-	(1)	(1)
STURGEON SMOKED	DO	-	-	(1)	(1)
TUNA CANNED (PASTE)	STANDARD CASES	-	-	(1)	(1)
WHITEFISH SMOKED	POUNDS	-	-	(1)	(1)
CRABS:					
BLUE:					
FRESH AND FROZEN:					
COOKED MEAT	DO	1,005,092	1,756,549	1,159,467	2,377,602
SPECIALTIES (AU-GRATIN, CAKES, DEVILED, ETC.)	DO	337,549	384,355	(1)	(1)
MEAL AND SCRAP	TONS	(1)	(1)	(1)	(1)
STONE, CLAWS, COOKED FROZEN	POUNDS	-	-	(1)	(1)
LOBSTERS, SPINY, FRESH AND FROZEN:					
COOKED:					
MEAT	DO	-	-	(1)	(1)
WHOLE	DO	-	-	2,019,208	2,743,762
TAILS, RAW	DO	(1)	(1)	1,436,148	4,778,321

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SOUTH ATLANTIC FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	GEORGIA		FLORIDA, EAST COAST	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
SHRIMP, FRESH AND FROZEN:					
RAW HEADLESS	POUNDS	2,826,729	3,283,355	(1)	(1)
PEELED (INCLUDING DEVEINED):					
RAW	DO	1,185,874	2,108,769	-	-
COOKED	DO	(1)	(1)	-	-
BREADED, RAW AND COOKED	DO	14,235,954	18,507,765	13,341,870	16,100,235
SPECIALTIES (BURGERS, CREOLES COCKTAILS, STUFFED, ETC.)	DO	(1)	(1)	(1)	(1)
CLAMS, FRESH AND FROZEN HARD:					
SHUCKED	GALLONS	-	-	16,032	102,186
BREADED RAW	POUNDS	(1)	(1)	-	-
OYSTERS, FRESH AND FROZEN:					
SHUCKED	GALLONS	(1)	(1)	28,171	328,698
BREADED RAW	POUNDS	639,125	724,001	(1)	(1)
SCALLOPS, FRESH AND FROZEN:					
CALICO:					
SHUCKED	GALLONS	-	-	(1)	(1)
BREADED RAW AND COOKED	POUNDS	(1)	(1)	-	-
SEA, BREADED RAW	DO	-	-	(1)	(1)
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED FILLETS, STEAKS, STICKS, PORTIONS, AND OTHER FISH AND SHELLFISH	DO	14,747,184	9,883,243	6,050,476	9,886,242
CANNED	STANDARD CASES	-	-	(2)	(2)
CURED	POUNDS	-	-	(2)	(2)
INDUSTRIAL	-	-	(2)	-	(2)
TOTAL	-	-	36,648,037	-	38,305,395

1/ INCLUDED WITH UNCLASSIFIED.
2/ INCLUDED WITH UNCLASSIFIED FRESH AND FROZEN PACKAGED, FISH AND SHELLFISH.

NOTE:-- SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE LANDINGS WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SOUTH ATLANTIC FISHERIES

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED:	
FRESH	16,720
FROZEN	64,287
CANNED	3,062
CURED	3,127
INDUSTRIAL	11,061
TOTAL	98,257

VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

STATE	THOUSAND DOLLARS
NORTH CAROLINA	12,529
SOUTH CAROLINA	10,775
GEORGIA	36,648
FLORIDA, EAST COAST	38,305
TOTAL	98,257

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1971

STATE	PROCESSING			WHOLESALE			TOTAL		
		EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR
	NUMBER								
NORTH CAROLINA	75	1,903	1,111	99	407	289	174	2,310	1,400
SOUTH CAROLINA	23	711	590	52	308	174	75	1,019	764
GEORGIA	13	1,889	1,663	38	278	151	51	2,167	1,814
FLORIDA, EAST COAST	42	1,335	1,183	101	361	335	143	1,696	1,518
TOTAL	153	5,838	4,547	290	1,354	949	443	7,192	5,496

NOTE:-- EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH FOR THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREATEST NUMBER OF EMPLOYEES WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.

GULF FISHERIES

PROCESSED FISHERY PRODUCTS, 1971

ITEM	UNIT	FLORIDA, WEST COAST		ALABAMA		MISSISSIPPI	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS	QUANTITY	DOLLARS
CATFISH, FROZEN, DRESSED, SKINS OFF	POUNDS	(1)	(1)	-	-	-	-
CROAKER, DRESSED FROZEN	DO	-	-	(1)	(1)	-	-
FLOUNDERS, FROZEN:							
FILLETS, BREADED RAW	DO	(1)	(1)	-	-	-	-
SPECIALTIES (STUFFED, BREADED RAW)	DO	(1)	(1)	(1)	(1)	-	-
GROUPER FILLETS AND STEAKS, FRESH AND FROZEN	DO	356,042	277,909	(1)	(1)	-	-
KING MACKEREL FILLETS AND STEAKS, FROZEN	DO	(1)	(1)	-	-	-	-
MENHADEN:							
MEAL AND SCRAP	TONS	-	-	-	-	31,722	5,169,825
OIL	1000 LBS	-	-	-	-	34,010	2,691,264
SOLUBLES	POUNDS	-	-	-	-	14,302	572,040
MULLET:							
FRESH AND FROZEN:							
FILLETS	DO	(1)	(1)	-	-	-	-
ROE	DO	57,055	48,985	-	-	-	-
SPLIT FOR CURING	DO	(1)	(1)	-	-	-	-
SALTED:							
FISH	DO	201,502	33,619	(1)	(1)	-	-
ROE	DO	21,225	19,732	-	-	-	-
SMOKED	DO	(1)	(1)	-	-	-	-
OCEAN PERCH FILLETS, BREADED RAW, FROZEN	DO	(1)	(1)	-	-	-	-
SEA TROUT FILLETS, FROZEN	DO	(1)	(1)	-	-	-	-
SNAPPERS, RED, FILLETS AND STEAKS, FRESH AND FROZEN	DO	117,104	208,555	(1)	(1)	-	-
SPANISH MACKEREL, FILLETS, FROZEN	DO	1,764,520	831,170	-	-	-	-
TRIGGERFISH FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-	-	-
CRABS:							
BLUE:							
FRESH AND FROZEN:							
COOKED MEAT	DO	1,401,864	3,032,971	322,159	645,040	498,350	827,615
SPECIALTIES (DEVILED, ROLLS, STUFFED, PATTIES, ETC.)	DO	520,514	411,010	(1)	(1)	-	-
CANNED, REGULAR	STANDARD CASES	-	-	-	-	(1)	(1)
BACK SHELLS, CLEANED AND POLISHED	-	-	-	-	(1)	-	367,750
STONE, CLAWS, COOKED FROZEN	POUNDS	(1)	(1)	-	-	-	-
LOBSTERS, SPINY FROZEN:							
TAILS, RAW	DO	(1)	(1)	-	-	-	-
COOKED, WHOLE	DO	(1)	(1)	-	-	-	-
SHRIMP:							
FRESH AND FROZEN:							
RAW HEADLESS	DO	6,209,322	8,810,260	8,394,170	11,563,271	5,561,800	7,414,820
PEELED (INCLUDES DEVEINED):							
RAW	DO	15,356,622	25,663,839	(1)	(1)	(1)	(1)
COOKED	DO	(1)	(1)	-	-	-	-
BREADED, RAW AND COOKED	DO	31,531,315	35,703,598	-	-	(1)	(1)
SPECIALTIES (COCKTAILS, CREOLES, GUMBOS, PATTIES, ETC.)	DO	(1)	(1)	(1)	(1)	-	-
CANNED, REGULAR	STANDARD CASES	-	-	-	-	401,160	5,286,292
MEAL AND SCRAP	TONS	(1)	(1)	-	-	-	-
CLAMS, HARD SHUCKED FRESH	GALLONS	(1)	(1)	-	-	-	-
CONCH CHOWDER, CANNED	STANDARD CASES	(1)	(1)	-	-	-	-
OYSTERS:							
FRESH AND FROZEN:							
SHUCKED	GALLONS	301,631	2,344,708	235,691	2,156,134	192,750	1,688,825
BREADED RAW	POUNDS	1,748,662	1,512,515	-	-	-	-
CANNED, NATURAL	STANDARD CASES	-	-	-	-	(1)	(1)
SHELL GRIT AND LIME	TONS	-	-	(1)	(1)	-	-

(CONTINUED ON NEXT PAGE)

SEE FOOTNOTE AT END OF TABLE.

GULF FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	FLORIDA, WEST COAST		ALABAMA		MISSISSIPPI	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS	QUANTITY	DOLLARS
SCALLOPS, FRESH AND FROZEN:							
SHUCKED:							
BAY	GALLONS	4,047	49,669	-	-	-	-
CALICO	DO	2,156	22,623	-	-	-	-
BREADED RAW:							
BAY	POUNDS	134,500	169,656	-	-	-	-
SEA	DO	1,122,804	1,387,080	-	-	-	-
TURTLE CANNED (CHOWDER AND SOUP)	STANDARD CASES	(1)	(1)	-	-	-	-
UNCLASSIFIED:							
FRESH AND FROZEN, PACKAGED FILLETS, STEAKS, STICKS, PORTIONS AND OTHER FISH AND SHELLFISH	POUNDS	7,787,714	8,627,210	4,017,045	6,543,285	981,690	1,218,746
CANNED:							
ANIMAL FOOD	STANDARD CASES	-	-	-	-	2,399,999	9,431,311
OTHER	DO	(4)	(4)	-	-	53,153	784,618
CURED	POUNDS	(4)	(4)	(4)	(4)	-	-
INDUSTRIAL	-	-	(4)	-	(4)	-	-
TOTAL	-	-	89,155,109	-	20,907,730	-	35,453,106

ITEM	UNIT	LOUISIANA		TEXAS	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
CATFISH FROZEN:					
DRESSED, SKINS OFF	POUNDS	(1)	(1)	-	-
FILLETS:					
RAW	DO	(1)	(1)	-	-
BREADED RAW	DO	(1)	(1)	-	-
FLOUNDERS, FROZEN:					
FILLETS RAW	DO	(1)	(1)	-	-
SPECIALTIES (STUFFED, BREADED RAW)	DO	13,265	13,265	(1)	(1)
HERRING, THREAD:					
MEAL AND SCRAP	TONS	381	57,661	-	-
OIL	1000 LBS	404	31,407	-	-
SOLUBLES	TONS	123	5,168	-	-
MENHADEN:					
MEAL AND SCRAP	TONS	133,527	20,955,780	(2)	(2)
OIL	1000 LBS	156,678	12,332,607	(2)	(2)
SOLUBLES	POUNDS	45,700	1,872,140	(2)	(2)
MULLET MEAL AND SCRAP	TONS	(1)	(1)	-	-
CRABS:					
BLUE:					
FRESH AND FROZEN:					
COOKED MEAT	POUNDS	618,342	1,085,214	687,307	1,107,436
SPECIALTIES (DEVILED ROLLS STUFFED, PATTIES, ETC.)	DO	436,930	331,985	(1)	(1)
CANNED SPECIALTIES (GUMBOS)	STANDARD CASES	(1)	(1)	-	-
CRAWFISH:					
FRESH COOKED MEAT	POUNDS	7,300	12,880	-	-
SPECIALTIES:					
FROZEN (FLAVORING AND BISQUE)	DO	72,964	47,798	-	-
CANNED (BISQUE)	STANDARD CASES	(1)	(1)	-	-
SHRIMP:					
FRESH AND FROZEN:					
RAW HEADLESS	POUNDS	31,611,924	37,640,904	36,082,885	47,454,937
PEELED (INCLUDING DEVEINED):					
RAW	DO	790,855	715,348	12,675,596	22,555,775
COOKED	DO	2,544,862	6,378,445	(2)	(2)
BREADED, RAW AND COOKED	DO	1,701,551	1,890,982	23,986,132	23,490,852
SPECIALTIES (COCKTAILS, CREOLES, GUMBOS, PATTIES, ETC)	DO	623,102	644,543	-	-
CANNED:					
REGULAR	STANDARD CASES	1,735,268	18,500,969	(2)	(2)
SPECIALTIES (CREOLES, GUMBOS, AND BISQUES)	DO	8,308	140,062	-	-
SUN-DRIED	POUNDS	724,153	1,356,451	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

GULF FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	LOUISIANA		TEXAS	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED	GALLONS	696,651	6,085,269	265,856	2,591,571
BREADED RAW	POUNDS	-	-	(1)	(1)
SPECIALTIES (DRESSINGS AND STUFFED)	DO	11,000	10,510	-	-
CANNED:					
NATURAL	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES (STEWS)	DO	(1)	(1)	-	-
SHELL GRIT AND LIME	TONS	-	-	(1)	(1)
TURTLES CANNED (CHOWDER AND SOUP)	STANDARD CASES	(1)	(1)	-	-
UNCLASSIFIED:					
FRESH AND FROZEN, PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS AND OTHER FISH AND SHELLFISH	POUNDS	14,070	18,519	2,625,158	2,353,519
CANNED:					
ANIMAL FOOD	STANDARD CASES	(3)	(3)	-	-
OTHER	DO	597,585	6,510,307	-	-
INDUSTRIAL	-	-	103,426	-	-
TOTAL	-	-	113,253,529	-	103,042,201

1/ INCLUDED WITH UNCLASSIFIED.
2/ THE PRODUCTION OF MENHADEN PRODUCTS, COOKED PEELED SHRIMP, AND CANNED SHRIMP IN TEXAS HAVE BEEN INCLUDED WITH THE LOUISIANA PRODUCTION.
3/ THE PRODUCTION OF ANIMAL FOOD IN LOUISIANA HAS BEEN INCLUDED WITH OTHER CANNED.
4/ INCLUDED WITH UNCLASSIFIED FRESH AND FROZEN PACKAGED, FISH AND SHELLFISH.

NOTE:-- THIS TABLE MAY NOT ADD. INDIVIDUAL STATE TOTALS ARE CORRECT. SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FRON ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE LANDINGS WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

GULF FISHERIES

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED:	
FRESH	21,618
FROZEN	250,913
CANNED	40,708
CURED	1,420
INDUSTRIAL	47,153
TOTAL	361,812

VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

STATE	THOUSAND DOLLARS
FLORIDA, WEST COAST	89,155
ALABAMA	20,908
MISSISSIPPI	35,453
LOUISIANA	113,254
TEXAS	103,042
TOTAL	361,812

PROCESSING AND WHOLESALE

ESTABLISHMENTS AND EMPLOYMENT, 1971

STATE	PROCESSING			WHOLESALE			TOTAL		
	PLANTS	EMPLOYMENT AVERAGE		PLANTS	EMPLOYMENT AVERAGE		PLANTS	EMPLOYMENT AVERAGE	
		SEASON	YEAR		SEASON	YEAR		SEASON	YEAR
	NUMBER								
FLORIDA, WEST COAST	127	4,321	3,562	172	574	489	299	4,895	4,051
ALABAMA	48	1,590	1,018	14	592	229	62	2,182	1,247
MISSISSIPPI	44	1,604	1,025	18	141	75	62	1,745	1,100
LOUISIANA	128	4,699	3,112	51	607	468	179	5,306	3,580
TEXAS	81	3,698	2,771	78	1,146	707	159	4,844	3,478
TOTAL	428	15,912	11,488	333	3,060	1,968	761	18,972	13,456

NOTE:--EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH FOR THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREATEST NUMBER OF EMPLOYEES WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.

PACIFIC COAST FISHERIES

PROCESSED FISHERY PRODUCTS, 1971

ITEM	UNIT	ALASKA		WASHINGTON	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
COD:					
FILLETS, FRESH AND FROZEN. . .	POUNDS	-	-	2,184,454	904,255
LUTEFISK	DO	-	-	(1)	(1)
FLOUNDER, FILLETS, FRESH AND FROZEN	DO	-	-	1,377,504	864,909
HAKE:					
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL.	1000 LBS	-	-	(1)	(1)
HALIBUT:					
FRESH AND FROZEN:					
FILLETS.	POUNDS	-	-	809,956	698,379
STEAKS, NATURAL.	DO	-	-	4,081,497	2,944,561
CHEEKS AND FLETCHES. . . .	DO	962,834	923,216	-	-
SMOKED	DO	-	-	297,800	158,910
HERRING, SEA:					
FRESH AND FROZEN:					
FOR BAIT	DO	4,319,272	277,290	-	-
ROE.	DO	3,180	4,134	-	-
SALTED:					
ROE.	DO	330,889	535,088	-	-
EGGS WITH KELP	DO	636,004	1,040,518	-	-
MEAL AND SCRAP	TONS	26	4,285	(1)	(1)
OIL.	1000 LBS	-	-	(1)	(1)
LINGCOD FILLETS, FRESH AND FROZEN.	POUNDS	-	-	739,774	304,067
OCEAN PERCH, PACIFIC, FILLETS, FRESH AND FROZEN.	DO	-	-	2,558,527	1,056,027
ROCKFISH FILLETS, FRESH AND FROZEN.	DO	-	-	3,351,891	1,297,039
SABLEFISH:					
FILLETS AND STEAKS, FRESH AND FROZEN.	DO	-	-	(3)	(3)
SALTED	DO	674	234	(1)	(1)
SMOKED	DO	-	-	91,425	62,255
SALMON:					
FRESH AND FROZEN:					
FILLETS.	DO	-	-	441,167	426,000
STEAKS	DO	-	-	1,047,466	811,499
EGGS FOR BAIT.	DO	64,361	67,425	-	-
CANNED:					
CHINOOK OR KING.	STANDARD CASES	31,935	1,282,054	8,666	420,206
CHUM OR KETA	DO	601,753	16,824,723	16,603	540,263
PINK	DO	1,074,547	36,103,597	147,731	5,572,999
RED OR SOCKEYE	DO	1,108,206	50,721,632	243,120	14,649,102
SILVER OR COHO	DO	82,570	3,049,146	43,739	1,966,426
TOTAL.	DO	2,899,011	107,981,152	459,859	23,148,996
SMOKED	DO	414	46,684	1,077	106,803
EGGS FOR BAIT.	DO	-	-	12,009	2,848,036
ANIMAL FOOD.	DO	-	-	(1)	(1)
SALTED:					
SALTED AND PICKLED	POUNDS	564,472	529,445	(1)	(1)
MILD CURED	DO	550,638	456,316	1,129,403	1,276,237
CAVIAR	DO	8,939,368	11,072,920	867,153	1,350,639
BELLIES.	DO	-	-	(1)	(1)
EGGS FOR BAIT.	DO	-	-	(1)	(1)
SMOKED	DO	19,345	47,184	574,167	745,165
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL.	1000 LBS	-	-	(1)	(1)
GROUND FOR ANIMAL FOOD	POUNDS	560,950	22,438	-	-
SHAD, CANNED:					
ROE.	STANDARD CASES	-	-	1,030	169,661
SMOKED	DO	-	-	(1)	(1)
STURGEON, CANNED (SMOKED). . . .	DO	-	-	422	38,338
TUNA:					
CANNED:					
ALBACORE	DO	-	-	225,994	3,927,769
LIGHT MEAT	DO	-	-	(5)	(5)
TOTAL.	-	-	-	225,994	3,927,769

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PACIFIC COAST FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	ALASKA		WASHINGTON	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
TUNA - CONTINUED					
SPECIALTIES (CREAMED, SMOKED, SPREADS, AND WITH CHILI PEPPERS)	STANDARD CASES	-	-	(1)	(1)
CRABS:					
DUNGENESS:					
FRESH AND FROZEN:					
COOKED MEAT	POUNDS	115,586	215,176	1,421,157	2,435,038
SECTIONS	DO	947,665	498,035	-	-
WHOLE COOKED	DO	1,283,263	657,124	-	-
CANNED:					
REGULAR	STANDARD CASES	2,352	108,440	12,337	529,602
SPECIALTIES (SMOKED)	DO	-	-	(1)	(1)
MEAL AND SCRAP	TONS	-	-	652	35,503
KING:					
FRESH AND FROZEN:					
COOKED MEAT	POUNDS	9,883,506	21,912,145	361,152	827,482
SECTIONS	DO	6,265,781	7,536,853	-	-
WHOLE COOKED	DO	23,781	22,648	-	-
CANNED, REGULAR	STANDARD CASES	49,879	2,880,306	-	-
SNOW:					
FRESH AND FROZEN:					
COOKED MEAT	POUNDS	1,092,195	1,418,465	(1)	(1)
SECTIONS	DO	691,447	343,961	-	-
WHOLE COOKED	DO	11,116	3,334	-	-
CANNED, REGULAR	STANDARD CASES	27,123	1,128,067	-	-
SHRIMP:					
FRESH AND FROZEN:					
RAW HEADLESS	POUNDS	2,250,255	1,422,674	-	-
SECTIONS COOKED	DO	1,309,485	1,373,212	-	-
PEELED (INCLUDING DEVEINED), COOKED	DO	3,768,605	3,658,315	-	-
BREADED, RAW AND COOKED	DO	-	-	(1)	(1)
CANNED, REGULAR	STANDARD CASES	1,110,231	9,325,962	-	-
ABALONE, FRESH AND FROZEN, SHUCKED MEATS	POUNDS	923	2,077	-	-
CLAMS:					
HARD:					
SHUCKED FRESH	GALLONS	-	-	(1)	(1)
CANNED:					
WHOLE AND MINCED	STANDARD CASES	-	-	(6)	(6)
CHOWDER AND JUICE	DO	-	-	(1)	(1)
SPECIALTIES, (IN SHELL AND STEW BASE)	DO	-	-	(1)	(1)
RAZOR:					
SHUCKED, FRESH AND FROZEN	GALLONS	28,058	100,751	(1)	(1)
CANNED, WHOLE AND MINCED	STANDARD CASES	238	6,736	7,410	117,167
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED:					
PACIFIC	GALLONS	-	-	600,967	3,746,875
WESTERN	DO	-	-	4,340	163,286
BREADED RAW, PACIFIC	POUNDS	-	-	(1)	(1)
SPECIALTIES, STUFFED, AND ON HALF SHELL	DO	-	-	(1)	(1)
CANNED:					
REGULAR	STANDARD CASES	-	-	(1)	(1)
SMOKED	DO	-	-	342	31,372
SPECIALTIES (SOUPS AND STEWS)	DO	-	-	107,763	1,907,973
ANIMAL FOOD	DO	-	-	(1)	(1)
SCALLOPS, SEA FRESH AND FROZEN, SHUCKED MEATS	POUNDS	893,395	1,206,593	-	-
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED:					
STICKS, BREADED:					
RAW	DO	-	-	(1)	(1)
COOKED	DO	-	-	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PACIFIC COAST FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	ALASKA		WASHINGTON	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
UNCLASSIFIED- CONTINUED					
FRESH AND FROZEN PACKAGED:					
PORTIONS:					
RAW, BREADED	POUNDS	-	-	(1)	(1)
BREADED AND COOKED	DO	-	-	(1)	(1)
FISH AND SHELLFISH	DO	-	-	1,048,154	678,117
CANNED:					
ANIMAL FOOD	STANDARD CASES	-	-	489,268	1,941,781
	DO	-	-	80,541	832,405
OTHER FISH AND SHELLFISH	POUNDS	-	-	128,386	71,988
CURED	-	-	-	-	2,093,016
INDUSTRIAL	-	-	176,829,203	-	58,107,762
TOTAL					

ITEM	UNIT	OREGON		CALIFORNIA	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
ANCHOVIES:					
FROZEN, FOR BAIT	POUNDS	-	-	444,315	62,736
CANNED:					
IN TOMATO SAUCE	STANDARD CASES	-	-	(1)	(1)
ANIMAL FOOD	DO	-	-	(1)	(1)
SALTED	POUNDS	-	-	(1)	(1)
MEAL AND SCRAP	TONS	-	-	7,718	1,195,465
OIL	1000 LBS	-	-	3,169	175,702
BARRACUDA, SMOKED	POUNDS	-	-	(1)	(1)
CATFISH, DRESSED, SKINS OFF, FROZEN	DO	-	-	(1)	(1)
COD:					
FILLETS:					
FRESH AND FROZEN	DO	124,350	49,079	(2)	(2)
BREADED RAW, FROZEN	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (PATTIES, BREADED AND COOKED)	DO	-	-	(1)	(1)
SMOKED	DO	-	-	(1)	(1)
FLOUNDERS:					
DRESSED FROZEN	DO	(1)	(1)	-	-
FILLETS:					
FRESH AND FROZEN	DO	2,118,460	1,342,286	3,390,613	1,770,383
BREADED, RAW AND COOKED	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (IN LEMON BUTTER SAUCE)	DO	-	-	(1)	(1)
SALTED	DO	-	-	(1)	(1)
HADDOCK:					
FILLETS:					
FROZEN	DO	-	-	(1)	(1)
BREADED RAW, FROZEN	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN, (PATTIES, BREADED AND COOKED)	DO	-	-	(1)	(1)
HALIBUT:					
FRESH AND FROZEN:					
FILLETS	DO	-	-	278,000	234,000
STEAKS:					
NATURAL	DO	-	-	2,156,000	1,751,925
BREADED AND COOKED	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (PATTIES, BREADED AND COOKED, AND IN LEMON BUTTER SAUCE)	DO	-	-	(1)	(1)
SMOKED	DO	-	-	155,049	117,061
HERRING, SEA:					
FRESH AND FROZEN FOR BAIT	DO	-	-	217,984	43,165
SALTED, FISH	DO	-	-	(1)	(1)
KING CROAKER FILLETS, FRESH	DO	-	-	(1)	(1)
LINGCOD:					
FILLETS, FRESH AND FROZEN	DO	377,132	160,587	(2)	(2)
SMOKED	DO	-	-	(1)	(1)
MACKEREL:					
FRESH AND FROZEN:					
DRESSED	DO	-	-	(1)	(1)
FOR BAIT	DO	-	-	(1)	(1)
FILLETS	DO	-	-	(1)	(1)
CANNED:					
JACK, NATURAL	STANDARD CASES	-	-	367,043	3,076,373
ANIMAL FOOD	DO	-	-	391,996	3,667,143

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PACIFIC COAST FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	OREGON		CALIFORNIA	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
MACKEREL- CONTINUED					
SMOKED	POUNDS	-	-	(1)	(1)
MEAL AND SCRAP	TONS	-	-	(1)	(1)
MARLIN SMOKED	POUNDS	-	-	(1)	(1)
OCEAN PERCH, PACIFIC, FRESH AND FROZEN:					
FILLETS	DO	369,518	160,938	-	-
SPECIALTIES (PATTIES, BREADED BREADED AND COOKED	DO	-	-	(1)	(1)
PERCH FILLETS, FRESH	DO	-	-	(1)	(1)
POLLOCK FILLETS, FROZEN BREADED RAW	DO	-	-	(1)	(1)
ROCKFISH:					
FILLETS, FRESH AND FROZEN	DO	786,102	328,203	1,108,822	482,760
SALTED	DO	-	-	(1)	(1)
SMOKED	DO	-	-	(1)	(1)
SABLEFISH:					
FILLETS AND STEAKS, FRESH AND FROZEN	DO	-	-	179,456	65,302
SMOKED	DO	-	-	318,470	207,383
SALMON:					
FRESH AND FROZEN:					
STEAKS	DO	-	-	873,565	932,177
SPECIALTIES (CAKES, COOKED)	DO	-	-	(1)	(1)
CANNED:					
CHINOOK OR KING	STANDARD CASES	35,536	1,530,272	(4)	(4)
CHUM OR KETA	DO	2,845	80,012	-	-
PINK	DO	28,884	1,045,079	-	-
RED OR SOCKEYE	DO	36,434	2,091,764	-	-
SILVER OR COHO	DO	44,345	1,849,752	-	-
STEELHEAD	DO	2,495	94,713	-	-
TOTAL	DO	150,539	6,691,592	(4)	(4)
SMOKED	DO	254	26,576	(2)	(2)
SALTED:					
MILD CURED	POUNDS	(1)	(1)	1,005,736	1,018,835
CAVIAR	DO	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	1,433,953	2,294,635
OIL	1000 LBS	(1)	(1)	-	-
SEABASS:					
FILLETS, FRESH AND FROZEN	POUNDS	-	-	146,900	71,093
SMOKED	DO	-	-	1,756	2,078
SHAD:					
CANNED:					
FISH	STANDARD CASES	(1)	(1)	-	-
ROE	DO	(2)	(2)	-	-
SMOKED	POUNDS	-	-	(1)	(1)
SHARK SMOKED	DO	-	-	(1)	(1)
SHEEPSHEAD PACIFIC, SMOKED	DO	-	-	(1)	(1)
SMELT:					
FROZEN FOR BAIT	DO	-	-	(1)	(1)
SALTED	DO	-	-	(1)	(1)
STURGEON:					
CANNED (SMOKED)	STANDARD CASES	(2)	(2)	-	-
SMOKED	POUNDS	-	-	(1)	(1)
SWORDFISH:					
STEAKS FROZEN	DO	-	-	(1)	(1)
SMOKED	DO	-	-	2,971	4,775
TUNA:					
STEAKS, FRESH	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN, (BITES COOKED)	DO	-	-	(1)	(1)
CANNED:					
ALBACORE	STANDARD CASES	1,196,123	23,559,895	1,533,103	32,901,294
LIGHT MEAT	DO	(5)	(5)	8,202,840	146,458,190
TOTAL	DO	1,196,123	23,559,895	9,735,943	179,359,484
SPECIALTIES (CREAMED, SMOKED, SPREADS, AND WITH CHILI PEPPERS)	DO	-	-	1,905	580,624

SEE FOOTNOTES AT END OF TABLE

(CONTINUED ON NEXT PAGE)

PACIFIC COAST FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	OREGON		CALIFORNIA	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
TUNA- CONTINUED					
CANNED, ANIMAL FOOD	STANDARD CASES	(1)	(1)	1,801,808	26,237,491
SMOKED	POUNDS	-	-	252,304	335,899
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL	1000 LBS	-	-	(1)	(1)
SOLUBLES	TONS	-	-	(1)	(1)
TUNALIKE FISH (BONITO AND YELLOWTAIL):					
FILLETS, FRESH AND FROZEN	POUNDS	-	-	(1)	(1)
CANNED	STANDARD CASES	-	-	285,027	3,316,312
SMOKED	POUNDS	-	-	21,757	16,896
TURBOT FILLETS, FROZEN	DO	-	-	(1)	(1)
WAHOO, SMOKED	DO	-	-	4,466	5,857
WHITEFISH, SMOKED	DO	-	-	(1)	(1)
WHITING, SMOKED	DO	-	-	(1)	(1)
CRABS:					
DUNGENESS:					
FRESH AND FROZEN:					
COOKED MEAT	DO	2,079,982	3,729,244	1,298,418	1,741,018
WHOLE COOKED	DO	-	-	(1)	(1)
SPECIALTIES (COCKTAILS AND DIPS)	DO	-	-	(1)	(1)
CANNED, REGULAR	STANDARD CASES	(2)	(2)	-	-
MEAL AND SCRAP	TONS	(2)	(2)	-	-
KING, FRESH AND FROZEN, COOKED MEAT	POUNDS	(1)	(1)	(1)	(1)
LOBSTERS, SPINY FROZEN:					
WHOLE COOKED	DO	-	-	(1)	(1)
TAILS	DO	-	-	(1)	(1)
SPECIALTIES	DO	-	-	(1)	(1)
SHRIMP:					
FRESH AND FROZEN:					
RAW HEADLESS	DO	-	-	(1)	(1)
PEELED (INCLUDING DEVEINED):					
RAW	DO	-	-	350,700	634,458
COOKED	DO	1,706,411	2,385,516	1,502,804	2,389,089
BREADED, RAW AND COOKED	DO	-	-	9,472,622	13,352,393
SPECIALTIES (COCKTAILS, REFRIGERATED, CREOLES, DIPS, NEWBURGS, ETC.)	DO	-	-	400,699	346,462
CANNED:					
REGULAR	STANDARD CASES	63,726	534,280	-	-
SPECIALTIES (PICKLED PRAWNS)	DO	(1)	(1)	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
ABALONE:					
FRESH AND FROZEN:					
STEAKS RAW:					
NATURAL	POUNDS	-	-	290,512	874,970
BREADED	DO	-	-	(1)	(1)
SPECIALTIES (PATTIES, BREADED RAW)	DO	-	-	(1)	(1)
CLAMS:					
RAZOR, CANNED, WHOLE AND MINCED	STANDARD CASES	(2)	(2)	-	-
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED:					
EASTERN	GALLONS	-	-	(1)	(1)
PACIFIC	DO	114,883	612,679	-	-
WESTERN	DO	1,266	36,312	-	-
BREADED RAW:					
EASTERN	POUNDS	-	-	331,390	337,235
PACIFIC	DO	-	-	(1)	(1)
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES (SOUPS AND STEWS)	DO	(1)	(1)	-	-
SHELL GRIT AND LIME	TONS	(1)	(1)	-	-
SCALLOPS, SEA, FRESH AND FROZEN					
SPECIALTIES:					
BREADED, RAW AND COOKED	POUNDS	-	-	1,259,612	1,773,432
COOKED, IN SAUCES	DO	-	-	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

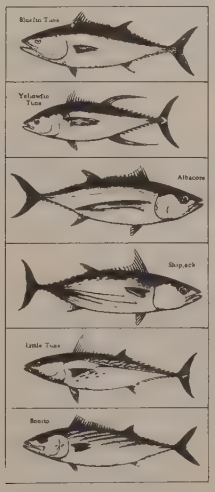
PACIFIC COAST FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	OREGON		CALIFORNIA	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
SQUID:					
FROZEN, NATURAL	POUNDS	-	-	9,070,077	866,086
CANNED	STANDARD CASES	-	-	(1)	(1)
WHALE:					
MEAT FROZEN	POUNDS	-	-	346,985	34,699
MEAL AND SCRAP	TONS	-	-	189	30,305
OIL:					
SPERM	1000 LBS	-	-	344	34,419
OTHER	DO	-	-	74	5,169
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED:					
STICKS BREADED:					
RAW	POUNDS	-	-	582,614	350,010
COOKED	DO	-	-	7,445,783	5,137,752
PORTIONS:					
RAW:					
NOT BREADED	DO	-	-	127,819	102,468
BREADED	DO	-	-	2,898,407	1,720,966
BREADED AND COOKED	DO	-	-	1,740,473	1,368,637
FISH AND SHELLFISH	DO	(7)	(7)	4,362,464	3,909,344
CANNED:					
ANIMAL FOOD	STANDARD CASES	451,661	3,312,885	554,164	6,148,217
OTHER, FISH AND SHELLFISH	DO	1,827	89,156	395,764	2,092,948
CURED	POUNDS	1,402,180	2,953,453	607,659	464,004
INDUSTRIAL	-	-	1,126,629	-	20,022,428
TOTAL	-	-	47,383,746	-	290,921,015

1/ INCLUDED WITH UNCLASSIFIED.
2/ THE PRODUCTION OF CERTAIN ITEMS IN OREGON AND CALIFORNIA HAS BEEN INCLUDED WITH WASHINGTON.
3/ THE PRODUCTION OF SABLEFISH FILLETS PRODUCED IN WASHINGTON HAS BEEN INCLUDED WITH CALIFORNIA.
4/ A SMALL PACK OF SALMON PRODUCED IN CALIFORNIA HAS BEEN INCLUDED WITH OREGON.
5/ THE PACK OF LIGHT MEAT TUNA HAS BEEN INCLUDED WITH ALBACORE.
6/ THE PACK OF WHOLE AND MINCED HARD CLAMS HAS BEEN INCLUDED WITH RAZOR CLAMS.
7/ INCLUDED WITH UNCLASSIFIED, CURED.

NOTE:-- THIS TABLE MAY NOT ADD. INDIVIDUAL STATE TOTALS ARE CORRECT. SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.



PACIFIC COAST FISHERIES

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED:	
FRESH	17,128
FROZEN	93,582
CANNED	415,770
CURED	22,017
INDUSTRIAL	24,745
TOTAL	573,242

VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

STATE	THOUSAND DOLLARS
ALASKA	176,829
WASHINGTON	58,108
OREGON	47,384
CALIFORNIA	290,921
TOTAL	573,242

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1971

STATE	PROCESSING			WHOLESALE			TOTAL		
		EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR
	NUMBER								
ALASKA 1/	192	8,502	3,500	-	-	-	192	8,502	3,500
WASHINGTON	105	2,973	1,949	23	342	249	128	3,315	2,198
OREGON	46	3,098	2,217	4	21	12	50	3,119	2,229
CALIFORNIA	101	8,765	6,830	80	816	730	181	9,581	7,560
TOTAL	444	23,338	14,496	107	1,179	991	551	24,517	15,487

1/ DATA PARTLY ESTIMATED.

NOTE:-- EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH FOR THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREATEST NUMBER OF EMPLOYEES WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.

GREAT LAKES FISHERIES

PROCESSED FISHERY PRODUCTS, 1971

ITEM	UNIT	NEW YORK		PENNSYLVANIA		OHIO	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS	QUANTITY	DOLLARS
CARP, SMOKED	POUNDS	-	-	-	-	(1)	(1)
CATFISH FILLETS BREADED RAW, FROZEN	DO	-	-	-	-	(1)	(1)
CHUBS, SMOKED	DO	-	-	-	-	(1)	(1)
COD:							
FILLETS BREADED, RAW AND COOKED, FROZEN	DO	(1)	(1)	-	-	1,400,170	1,019,007
SPECIALTIES (BITES, BREADED RAW, FROZEN)	DO	-	-	-	-	(1)	(1)
FLOUNDERS FRESH AND FROZEN:							
FILLETS, BREADED RAW	DO	-	-	-	-	317,118	226,412
SPECIALTIES (IN SAUCES)	DO	-	-	-	-	(1)	(1)
HADDOCK, FRESH AND FROZEN:							
FILLETS BREADED, RAW AND COOKED	DO	(1)	(1)	-	-	(1)	(1)
SPECIALTIES (IN SAUCES)	DO	-	-	-	-	(1)	(1)
HALIBUT, FILLETS AND STEAKS, FRESH AND FROZEN	DO	(1)	(1)	-	-	(1)	(1)
HERRING, SEA:							
SPECIALTIES FRESH, CURED AND REFRIGERATED (IN WINE AND CREAM SAUCES)	DO	-	-	-	-	(1)	(1)
SALTED	DO	-	-	-	-	(1)	(1)
MACKEREL, ATLANTIC, FILLETS, FRESH	DO	(1)	(1)	-	-	-	-
OCEAN PERCH FILLETS, FRESH AND FROZEN, BREADED RAW AND COOKED	DO	-	-	-	-	1,580,510	949,297
POLLOCK FILLETS, FROZEN, BREADED AND COOKED	DO	(1)	(1)	-	-	-	-
SABLEFISH, SMOKED	DO	-	-	-	-	(1)	(1)
SALMON:							
STEAKS, FRESH AND FROZEN	DO	(1)	(1)	-	-	(1)	(1)
SALTED	DO	-	-	-	-	(1)	(1)
SMOKED	DO	-	-	-	-	(1)	(1)
SAUGER FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-	(1)	(1)
SNAPPER, RED, FILLETS, FRESH	DO	(1)	(1)	-	-	(1)	(1)
WHITE BASS, FILLETS, FRESH	DO	-	-	-	-	(1)	(1)
WHITEFISH:							
FILLETS, FRESH AND FROZEN	DO	66,000	81,100	(1)	(1)	48,960	57,640
SMOKED	DO	36,344	37,111	(1)	(1)	(1)	(1)
YELLOW PERCH, FILLETS, FRESH AND FROZEN:							
RAW	DO	12,150	14,350	406,500	467,100	622,000	726,000
BREADED, RAW AND COOKED	DO	-	-	-	-	1,087,340	1,327,286
YELLOW PIKE FILLETS, FRESH AND FROZEN:							
RAW	DO	56,000	91,250	(1)	(1)	92,000	150,050
BREADED RAW AND COOKED	DO	-	-	-	-	(1)	(1)
LOBSTERS, AMERICAN (NORTHERN), SPECIALTIES, FROZEN	DO	-	-	-	-	(1)	(1)
SHRIMP:							
FRESH AND FROZEN:							
COOKED AND PEELED	DO	(1)	(1)	-	-	(1)	(1)
BREADED RAW	DO	(1)	(1)	-	-	(1)	(1)
SMOKED	DO	(1)	(1)	-	-	-	-
SCALLOPS, SEA, BREADED RAW, FROZEN	DO	-	-	-	-	(1)	(1)
UNCLASSIFIED:							
FRESH AND FROZEN PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS, AND OTHER FISH AND SHELLFISH	DO	544,050	1,014,310	115,100	187,950	39,040,177	19,219,396
CURED	DO	(2)	(2)	(2)	(2)	266,720	290,177
TOTAL	-	-	1,238,121	-	655,050	-	23,959,265

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

GREAT LAKES FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	MICHIGAN		ILLINOIS	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
ALEWIVES, CANNED, PET FOOD	STANDARD CASES	-	-	(1)	(1)
ANCHOVY PASTE, CANNED	DO	(1)	(1)	-	-
BUFFALOFISH, FILLETS AND STEAKS, FRESH AND FROZEN	POUNDS	-	-	(1)	(1)
CARP FILLETS, FRESH AND FROZEN	DO	-	-	(1)	(1)
CHUBS, SMOKED	DO	160,740	116,299	1,937,541	1,580,675
COD FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
EELS, SMOKED	DO	-	-	(1)	(1)
FLOUNDERS, FRESH AND FROZEN:					
DRESSED	DO	-	-	(1)	(1)
FILLETS RAW	DO	(1)	(1)	-	-
GROUPER FILLETS, BREADED RAW, FROZEN	DO	-	-	(1)	(1)
HADDOCK FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
HALIBUT FILLETS AND STEAKS, FRESH AND FROZEN	DO	(1)	(1)	-	-
HERRING:					
LAKE:					
FRESH AND FROZEN	DO	5,500	2,795	-	-
SALTED	DO	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	-	-
SEA:					
SPECIALTIES FRESH, CURED AND AND REFRIGERATED (IN WINE AND CREAM SAUCES)	DO	(1)	(1)	(1)	(1)
SALTED		-	-	(1)	(1)
LAKE TROUT:					
FILLETS, FRESH AND FROZEN	DO	66,370	80,737	(1)	(1)
CANNED (PASTE)	STANDARD CASES	(1)	(1)	-	-
SMOKED	POUNDS	(1)	(1)	(1)	(1)
OCEAN PERCH FILLETS, FRESH AND FROZEN:					
RAW	DO	(1)	(1)	-	-
BREADED, RAW AND COOKED	DO	(1)	(1)	(1)	(1)
SABLEFISH, SMOKED	DO	(1)	(1)	(1)	(1)
SALMON:					
STEAKS, FRESH AND FROZEN	DO	(1)	(1)	-	-
CANNED (PASTE)	STANDARD CASES	(1)	(1)	-	-
SMOKED	POUNDS	(1)	(1)	(1)	(1)
SAUGER FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SNAPPER, RED, FILLETS FRESH	DO	(1)	(1)	(1)	(1)
STURGEON, SMOKED	DO	-	-	(1)	(1)
TURBOT FILLETS, FRESH	DO	-	-	(1)	(1)
WHITE BASS FILLETS, FRESH	DO	(1)	(1)	-	-
WHITEFISH:					
FILLETS, FRESH AND FROZEN	DO	469,725	565,681	197,500	198,570
SMOKED	DO	8,350	9,165	(1)	(1)
WHITING:					
DRESSED AND SKINNED FROZEN	DO	(1)	(1)	-	-
SMOKED	DO	-	-	(1)	(1)
YELLOW PERCH FILLETS, FRESH AND FROZEN:					
RAW	DO	275,042	315,883	22,500	24,500
BREADED, RAW AND COOKED	DO	(1)	(1)	(1)	(1)
YELLOW PIKE FILLETS, FRESH AND FROZEN:					
RAW	DO	118,200	148,420	72,350	109,500
LOBSTERS, AMERICAN (NORTHERN) SPECIALTIES, CANNED (PASTE)	STANDARD CASES	(1)	(1)	-	-
SHRIMP, CANNED (PASTE)	DO	(1)	(1)	-	-
OYSTERS, BREADED RAW, FROZEN	POUNDS	-	-	(1)	(1)
SCALLOPS, SEA, BREADED RAW, FROZEN	DO	(1)	(1)	(1)	(1)
FROG LEGS, BREADED RAW, FROZEN	DO	-	-	(1)	(1)
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS, AND OTHER FISH AND SHELLFISH	DO	508,834	505,189	1,647,488	549,332
CANNED	STANDARD CASES	(2)	(2)	(2)	(2)
CURED	DO	1,727,450	2,674,797	6,956,366	4,688,352
TOTAL	-	-	4,418,966	-	7,150,929

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

GREAT LAKES FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	UNIT	WISCONSIN		MINNESOTA	
		QUANTITY	DOLLARS	QUANTITY	DOLLARS
ALEWIVES:					
MEAL AND SCRAP	TONS	(1)	(1)	-	-
OIL	1000 LBS	(1)	(1)	-	-
BUFFALOFISH FILLETS AND STEAKS, FRESH AND FROZEN	POUNDS	(1)	(1)	-	-
CARP, SMOKED	DO	(1)	(1)	-	-
CHUBS, SMOKED	DO	1,606,026	882,100	(1)	(1)
COD:					
FILLETS, FRESH AND FROZEN:					
RAW	DO	(1)	(1)	(1)	(1)
BREADED, RAW AND COOKED	DO	(1)	(1)	-	-
LUTEFISK	DO	-	-	(1)	(1)
FLOUNDERS DRESSED, FROZEN	DO	(1)	(1)	-	-
HADDOCK FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
HALIBUT FILLETS AND STEAKS, FRESH AND FROZEN	DO	66,000	48,550	-	-
HERRING:					
LAKE:					
FRESH AND FROZEN:					
HEADED AND BREADED	DO	-	-	(1)	(1)
FILLETS	DO	(1)	(1)	(1)	(1)
SALTED	DO	(1)	(1)	(1)	(1)
SMOKED	DO	(1)	(1)	(1)	(1)
SEA:					
SPECIALTIES FRESH, CURED AND REFRIGERATED (IN WINE AND CREAM SAUCES)	DO	(1)	(1)	-	-
SALTED	DO	-	-	(1)	(1)
LAKE TROUT:					
FILLETS, FRESH AND FROZEN	DO	52,400	53,055	(1)	(1)
SMOKED	DO	14,600	15,630	(1)	(1)
OCEAN PERCH FILLETS, FRESH AND FROZEN:					
RAW	DO	(1)	(1)	(1)	(1)
BREADED, RAW AND COOKED	DO	(1)	(1)	-	-
PIKE OR PICKEREL FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
POLLOCK FILLETS, FROZEN	DO	(1)	(1)	-	-
SABLEFISH, SMOKED	DO	16,100	15,210	-	-
SALMON:					
STEAKS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SMOKED	DO	55,700	64,450	-	-
SAUGER FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SMELT, BREADED AND COOKED, FROZEN	DO	(1)	(1)	-	-
WHITEFISH:					
FILLETS, FRESH AND FROZEN	DO	120,500	122,450	(1)	(1)
CANNED CAVIAR	STANDARD CASES	(1)	(1)	-	-
SMOKED	POUNDS	123,800	102,590	(1)	(1)
WHITING, SMOKED	DO	(1)	(1)	-	-
YELLOW PERCH FILLETS, FRESH AND FROZEN:					
RAW	DO	814,505	993,897	-	-
BREADED, RAW AND COOKED	DO	(1)	(1)	-	-
YELLOW PIKE:					
DRESSED, FROZEN	DO	(1)	(1)	-	-
FILLETS, FRESH AND FROZEN	DO	93,700	138,325	(1)	(1)
LOBSTERS:					
AMERICAN (NORTHERN), SPECIALTIES, FROZEN, BREADED RAW	DO	(1)	(1)	-	-
SPINY TAILS, RAW FROZEN	DO	(1)	(1)	-	-
SHRIMP, FRESH AND FROZEN:					
COOKED AND PEELED	DO	(1)	(1)	-	-
BREADED RAW	DO	65,334	88,291	-	-
SCALLOPS, SEA, BREADED RAW, FROZEN	DO	48,895	66,477	-	-
FROG LEGS, BREADED RAW, FROZEN	DO	(1)	(1)	-	-
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS, AND OTHER FISH AND SHELLFISH	DO	1,506,645	1,104,023	147,913	117,697
CANNED	STANDARD CASES	(2)	(2)	-	-
CURED	POUNDS	919,000	598,168	1,961,034	662,436
INDUSTRIAL	-	-	(2)	-	-
TOTAL	-	-	4,293,216	-	780,133

1/ INCLUDED WITH UNCLASSIFIED.
2/ INCLUDED WITH UNCLASSIFIED PACKAGED FRESH AND FROZEN, FISH AND SHELLFISH.

NOTE:-- SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE LANDINGS WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

GREAT LAKES FISHERIES

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED:	
FRESH	5,371
FROZEN	24,933
CANNED AND INDUSTRIAL	443
CURED	11,748
TOTAL	42,495

VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

STATE	THOUSAND DOLLARS
NEW YORK	1,238
PENNSYLVANIA	655
OHIO	23,959
ILLINOIS	7,151
MICHIGAN	4,419
MINNESOTA	4,293
WISCONSIN	780
TOTAL	42,495

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1971

STATE	PROCESSING			WHOLESALE			TOTAL		
		EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR
	NUMBER								
NEW YORK	8	98	88	13	95	88	21	193	176
PENNSYLVANIA	3	22	17	3	3	3	6	25	20
OHIO	17	529	471	11	23	19	28	552	490
ILLINOIS	14	580	516	26	309	295	40	889	811
INDIANA	-	-	-	3	16	15	3	16	15
MICHIGAN	25	290	233	24	115	109	49	405	342
MINNESOTA	3	104	41	4	8	6	7	112	47
WISCONSIN	27	300	275	10	61	49	37	361	324
TOTAL	97	1,923	1,641	94	630	584	191	2,553	2,225

NOTE:-- EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH FOR THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREASTEST NUMBER OF EMPLOYEES WORKING DURING THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.

PROCESSED FISHERY PRODUCTS, 1971

ITEM	STATE	UNIT	QUANTITY	DOLLARS
ALEWIVES, CANNED, PET FOOD	KANSAS	STANDARD CASES	(1)	(1)
BUFFALOFISH:				
FILLETS, FRESH AND FROZEN	ILLINOIS, IOWA AND MISSOURI	POUNDS	126,330	50,254
SMOKED	MISSOURI	DO	(1)	(1)
CARP:				
FILLETS, FRESH AND FROZEN	ILLINOIS, IOWA, MISSOURI AND WISCONSIN	DO	2,195,130	719,001
CANNED, PET FOOD	NEBRASKA	STANDARD CASES	(1)	(1)
SMOKED	ILLINOIS, IOWA, NORTH DAKOTA, SOUTH DAKOTA AND WISCONSIN	POUNDS	146,600	45,160
MEAL AND SCRAP	IOWA	TONS	(1)	(1)
OIL	IOWA	1000 LBS	(1)	(1)
CATFISH:				
FRESH AND FROZEN:				
DRESSED, SKINS OFF	ALABAMA, ARKANSAS, ILLINOIS, IOWA MISSOURI, MISSISSIPPI, TENNESSEE, TEXAS AND WISCONSIN	POUNDS	5,791,597	4,604,073
FILLETS AND STEAKS	ILLINOIS, IOWA, WISCONSIN	DO	132,125	105,244
SPECIALTIES (BREADED RAW)	ILLINOIS	DO	(1)	(1)
SMOKED	ILLINOIS	DO	(1)	(1)
CHUBS, SMOKED	IOWA, MINNESOTA AND MISSOURI	DO	101,500	61,275
COD:				
BREADED, RAW AND COOKED:				
FILLETS	MISSOURI	DO	(1)	(1)
STEAKS	TENNESSEE	DO	(1)	(1)
SMOKED	MISSOURI	DO	(1)	(1)
LUTEFISK	MINNESOTA	DO	(1)	(1)
EELS, SMOKED	IOWA	DO	(1)	(1)
FLOUNDERS:				
FROZEN, BREADED RAW:				
FILLETS	MISSOURI, TENNESSEE AND WISCONSIN	DO	95,149	59,364
SPECIALTIES (STUFFED)	TENNESSEE	DO	(1)	(1)
SMOKED	IOWA	DO	(1)	(1)
HADDOCK FILLETS, FROZEN	MINNESOTA	DO	(1)	(1)
HALIBUT, SMOKED	IOWA AND NORTH DAKOTA	DO	(1)	(1)
HERRING:				
LAKE:				
SALTED	MISSOURI	DO	(1)	(1)
SMOKED	SOUTH DAKOTA	DO	(1)	(1)
SEA:				
SPECIALTIES, CURED AND REFRIGERATED (IN WINE AND CREAM SAUCES)	MINNESOTA AND MISSOURI	DO	(1)	(1)
SALTED	MINNESOTA	DO	(1)	(1)
OCEAN PERCH FILLETS, BREADED RAW AND COOKED	MISSOURI AND WISCONSIN	DO	(1)	(1)
PADDLEFISH:				
DRESSED, SKINS OFF, FRESH	ILLINOIS	DO	(1)	(1)
SMOKED	ILLINOIS	DO	(1)	(1)
PIKE OR PICKEREL, FILLETS FRESH AND FROZEN	MINNESOTA	DO	(1)	(1)
SABLEFISH, SMOKED	IOWA	DO	(1)	(1)
SALMON, SMOKED	ILLINOIS, MINNESOTA, MISSOURI, NORTH DAKOTA AND SOUTH DAKOTA	DO	218,900	257,225
SHEEPSHEAD, SMOKED	IOWA	DO	(1)	(1)
STURGEON, SMOKED	ILLINOIS AND IOWA	DO	24,700	19,760
WHITEFISH, SMOKED	MINNESOTA, NORTH DAKOTA, AND SOUTH DAKOTA	DO	106,926	56,167
WHITING:				
FROZEN:				
DRESSED SKINS OFF	MISSOURI	DO	(1)	(1)
FILLETS, BREADED RAW	MISSOURI	DO	(1)	(1)
SMOKED	ILLINOIS, NEBRASKA AND SOUTH DAKOTA	DO	137,800	61,460
YELLOW PERCH FILLETS:				
FRESH	MINNESOTA	DO	(1)	(1)
BREADED RAW, FROZEN	WISCONSIN	DO	(1)	(1)
YELLOW PIKE FILLETS:				
FRESH AND FROZEN	MINNESOTA	DO	53,334	73,197
BREADED RAW, FROZEN	WISCONSIN	DO	(1)	(1)
CRAWFISH MEAT, COOKED FRESH	LOUISIANA	DO	334,800	669,070
SHRIMP, FROZEN:				
COOKED AND PEELED	TENNESSEE	DO	(1)	(1)
BREADED RAW	MISSOURI, OKLAHOMA, TENNESSEE, TEXAS AND WISCONSIN	DO	4,647,813	4,487,522
SPECIALTIES, BREADED RAW, (PORTIONS, STEAKS AND STUFFED)	MINNESOTA, TENNESSEE AND TEXAS	DO	193,205	143,800
MUSSEL SHELL, LIME AND CHIPS	IOWA	TONS	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MISSISSIPPI RIVER FISHERIES

PROCESSED FISHERY PRODUCTS, 1971 - Continued

ITEM	STATE	UNIT	QUANTITY	DOLLARS
OYSTERS, BREADED RAW FROZEN	TENNESSEE	POUNDS	(1)	(1)
SCALLOPS, SEA, BREADED RAW AND COOKED FROZEN	TENNESSEE AND WISCONSIN	DO	(1)	(1)
TURTLE MEAT, RAW FROZEN	WISCONSIN	DO	(1)	(1)
FROGLEGS, FROZEN	WISCONSIN	DO	(1)	(1)
UNCLASSIFIED:				
FRESH AND FROZEN PACKAGED:				
STICKS, BREADED:				
RAW	MISSOURI, TENNESSEE AND WISCONSIN	DO	138,960	63,948
COOKED	MISSOURI AND WISCONSIN	DO	(2)	(2)
PORTIONS:				
RAW:				
NOT BREADED	KENTUCKY AND MISSOURI	DO	(2)	(2)
BREADED	KENTUCKY, MISSOURI, TEXAS AND WISCONSIN	DO	12,782,795	5,392,673
BREADED AND COOKED	MISSOURI AND WISCONSIN	DO	(2)	(2)
FISH AND SHELLFISH	ILLINOIS, KENTUCKY, MINNESOTA, MISSOURI AND WISCONSIN	DO	13,856,932	6,515,023
CANNED (PET FOOD)	KANSAS, NEBRASKA AND WISCONSIN	STANDARD CASES	655,794	5,454,798
CURED	ILLINOIS, IOWA, MINNESOTA, MISSOURI, NORTH DAKOTA, AND SOUTH DAKOTA	POUNDS	2,447,056	1,555,971
INDUSTRIAL	IOWA	-	-	(2)
TOTAL		-	-	30,394,985

1/ INCLUDED WITH UNCLASSIFIED.

2/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH.

NOTE:-- SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE LANDINGS WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED:	
FRESH	1,853
FROZEN	20,920
CANNED AND INDUSTRIAL	5,565
CURED	2,057
TOTAL	30,395

VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

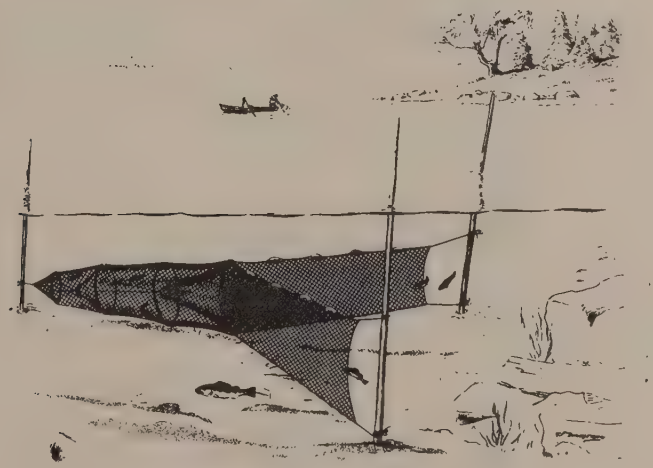
STATE	THOUSAND DOLLARS
ALABAMA AND ARKANSAS	2,996
ILLINOIS	680
IOWA	583
KANSAS, KENTUCKY AND NEBRASKA	733
LOUISIANA	669
MINNESOTA	1,679
MISSISSIPPI AND TEXAS	5,536
MISSOURI	9,825
NORTH DAKOTA, SOUTH DAKOTA AND OKLAHOMA	159
TENNESSEE	456
WISCONSIN	7,079
TOTAL	30,395

MISSISSIPPI RIVER FISHERIES

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1971

STATE	PROCESSING			WHOLESALE			TOTAL		
		EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE			EMPLOYMENT AVERAGE	
	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR	PLANTS	SEASON	YEAR
					NUMBER				
ALABAMA AND ARKANSAS.	8	194	153	33	109	109	41	303	262
ILLINOIS.	14	36	36	25	58	58	39	94	94
INDIANA	-	-	-	12	106	95	12	106	95
IOWA.	8	103	85	12	51	45	20	154	130
KANSAS, KENTUCKY AND NEBRASKA	4	162	148	23	154	146	27	316	294
LOUISIANA	16	177	103	23	94	83	39	271	186
MINNESOTA	5	105	89	12	34	31	17	139	120
MISSISSIPPI AND TEXAS	7	459	326	39	178	170	46	637	496
MISSOURI.	6	217	199	27	98	93	33	315	292
NORTH DAKOTA, SOUTH DAKOTA AND OKLAHOMA.	3	14	9	18	61	55	21	75	64
OHIO.	-	-	-	5	9	9	5	9	9
TENNESSEE	3	24	20	37	120	114	40	144	134
WISCONSIN	9	98	94	14	80	77	23	178	171
TOTAL	83	1,589	1,262	280	1,152	1,085	363	2,741	2,347

NOTE:-- EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH FOR THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREATEST NUMBER OF EMPLOYEES WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.



Fyke net

HAWAII, AMERICAN SAMOA, AND PUERTO RICO

PROCESSED FISHERY PRODUCTS, 1971

ITEM	STATE AND AREAS	UNIT	QUANTITY	DOLLARS
ANCHOVY, SALTED PASTE	HAWAII	POUNDS	(1)	(1)
BIG EYE SCAD, SUN-DRIED	DO	DO	5,710	8,989
BONEFISH, SPECIALTIES, FRESH (MIX)	DO	DO	(1)	(1)
COD SPECIALTIES, SUN-DRIED (IN HOT SAUCE)	DO	DO	4,880	12,356
MACKEREL, JACK:				
SALTED PASTE	DO	DO	(1)	(1)
SUN-DRIED	DO	DO	(1)	(1)
MARLIN, SPECIALITIES, SUN-DRIED	DO	DO	(1)	(1)
POLLOCK, SPECIALTIES, FRESH (CAKES, BREADED COOKED)	DO	DO	600,000	260,100
POMPANO, SPECIALTIES, SUN-DRIED	DO	DO	(1)	(1)
SABLEFISH:				
SPECIALTIES, FRESH:				
IN HOT SAUCE	DO	DO	(1)	(1)
IN RICE WINE MASH	DO	DO	20,170	22,197
SALTED	DO	DO	261,500	170,245
SUN-DRIED	DO	DO	72,400	68,260
SALMON:				
SPECIALTIES, FRESH (ROE IN RICE WINE MASH)	DO	DO	(1)	(1)
SALTED	DO	DO	(1)	(1)
SARDINES, SALTED PASTE	DO	DO	(1)	(1)
TENPOUNDER SPECIALTIES, FRESH:				
MIX	DO	DO	40,900	37,585
CAKES, BREADED COOKED	DO	DO	(1)	(1)
TUNA:				
CANNED:				
ALBACORE	HAWAII, AMERICAN SAMOA, AND PUERTO RICO	STANDARD CASES	(1)	(1)
LIGHTMEAT	DO	DO	(1)	(1)
TOTAL	DO	DO	(1)	(1)
ANIMAL FOOD	DO	DO	(1)	(1)
CURED:				
SALTED	HAWAII	POUNDS	(1)	(1)
SALTED PASTE	DO	DO	45,419	20,333
SMOKED	DO	DO	(1)	(1)
SUN-DRIED	DO	DO	56,428	114,418
MEAL AND SCRAP	AMERICAN SAMOA, AND PUERTO RICO	TONS	(1)	(1)
OIL	PUERTO RICO	1000 LBS	(1)	(1)
WAHOO, CANNED	AMERICAN SAMOA	STANDARD CASES	(1)	(1)
OCTOPUS:				
SPECIALTIES FRESH (COOKED WITH SAUCE)	HAWAII	POUNDS	(1)	(1)
SUN-DRIED	DO	DO	(1)	(1)
SQUID, SALTED IN HOT SAUCE	DO	DO	(1)	(1)
UNCLASSIFIED:				
PACKAGED FRESH, FISH AND SHELLFISH	DO	DO	276,192,129	218,046,081
CANNED	HAWAII, AMERICAN SAMOA AND PUERTO RICO	STANDARD CASES	(2)	(2)
CURED	HAWAII	POUNDS	122,311	105,276
INDUSTRIAL	AMERICAN SAMOA, AND PUERTO RICO	-	-	1,445,495
TOTAL		-	-	220,311,335

1/ INCLUDED WITH UNCLASSIFIED.
2/ INCLUDED WITH UNCLASSIFIED PACKAGED FRESH, FISH AND SHELLFISH.

NOTE:-- SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE LANDINGS WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STATE OF PROCESSING.

HAWAII, AMERICAN SAMOA, AND PUERTO RICO

SUMMARY OF PROCESSED PRODUCTS, 1971

ITEM	THOUSAND DOLLARS
PACKAGED, FRESH	929
CANNED	217,437
CURED	500
INDUSTRIAL	1,445
TOTAL	220,311

VALUE OF PROCESSED PRODUCTS, BY STATES, 1971

STATE AND AREAS	THOUSAND DOLLARS
HAWAII AND AMERICAN SAMOA	63,820
PUERTO RICO	156,491
TOTAL	220,311

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1971

	PROCESSORS			WHOLESALE			TOTAL		
	PLANTS	EMPLOYMENT AVERAGE		PLANTS	EMPLOYMENT AVERAGE		PLANTS	EMPLOYMENT AVERAGE	
		SEASON	YEAR		SEASON	YEAR		SEASON	YEAR
	-NUMBER-								
HAWAII AND AMERICAN SAMOA	28	1,671	1,563	18	130	130	46	1,801	1,693
PUERTO RICO	4	4,443	3,117	-	-	-	4	4,443	3,117
TOTAL	32	6,114	4,680	18	130	130	50	6,244	4,810

NOTE.--EMPLOYMENT IS REPORTED BY EACH PLANT FOR EACH MONTH THE PAYROLL PERIOD THAT INCLUDES THE 12TH OF THE MONTH. EMPLOYMENT FOR THE SEASON IS BASED ON THE GREATEST NUMBER OF EMPLOYEES WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH. EMPLOYMENT FOR THE YEAR IS OBTAINED BY ADDING THE NUMBER OF EMPLOYEES RECORDED AS WORKING DURING THE PAYROLL PERIOD THAT INCLUDED THE 12TH OF EACH MONTH, FOR THE YEAR, AND DIVIDING BY 12.

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL MARINE FISHERIES SERVICE
Washington, D.C. 20230

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE
210